

中華民國輸入植物或植物產品檢疫規定乙、有條件輸入植物或植物產品之檢疫條件第一點第五十三項、第十點修正對照表

修	正	規	定	現	行	規	定	說	明
乙、有條件輸入植物或植物產品之檢疫條件								一、 <u>本項新增</u> 。	
依據：植物防疫檢疫法第十四條第一項第二款規定。								二、依據動植物防疫檢疫署植物防疫檢疫諮議委員會檢疫小組第五十次會議決議，新增甜瓜壞疽斑點病毒( <i>Melon necrotic spot virus</i> , MNSV)之檢疫條件，爰增列本項。	
一、植物或植物產品之名稱及其部位、國家或地區及其輸入檢疫條件如下表：								三、經參酌各界評論意見並邀集國內病毒領域專家召開專家會議討論，考量同等效力原則，同意增加輸出國可採乾熱七十℃處理一百四十四小時方式去除甜瓜壞疽斑點病毒之加註方式，並明訂輸出前實驗室檢測應以 PCR 方式進行。	
植物名稱及其部位	國 家 或 地 區	病 蟲 害 名 稱	檢 疫 條 件						
53.下列繁殖用種子: (1) 西瓜 ( <i>Citrullus lanatus</i> ) (2) 甜瓜 ( <i>Cucumis melo</i> ) (3) 胡瓜 ( <i>Cucumis sativus</i> )	<b>亞洲及太平洋地區</b> (1) 澳大利亞 (2) 中國大陸 (3) 印度 (4) 伊朗 (5) 以色列 (6) 日本 (7) 黎巴嫩 (8) 南韓 (9) 泰國 (10) 土耳其 (11) 敘利亞 <b>非洲</b> (12) 埃及 (13) 突尼西亞 <b>歐洲</b> (14) 法國 (15) 希臘 (16) 義大利 (17) 荷蘭 (18) 挪威 (19) 西班牙 (20) 瑞典 (21) 斯洛維尼亞 (22) 英國 <b>北美</b> (23) 加拿大 (24) 墨西哥	甜瓜壞疽斑點病毒( <i>Melon necrotic spot virus</i> , MNSV)	應檢附輸出國植物檢疫機關(構)簽發之植物檢疫證明書，證明下列條件之一，否則銷燬或退運： 1. 輸出前經檢查且經實驗室以 PCR 檢測未染甜瓜壞疽斑點病毒。 2. 輸出前經乾熱 70℃處理144小時，且經檢查未染甜瓜壞疽斑點病毒。						

	(25) 美國 中南美 (26) 巴西 (27) 智利 (28) 瓜地馬拉 (29) 宏都拉斯 (30) 巴拿馬 (31) 秘魯 (32) 烏拉圭				
十、輸入之植物或植物產品經檢疫結果證明有下列有害生物存在，應經適當之檢疫處理，確定該有害生物完全滅除後，始得輸入。無適當之檢疫處理方式可滅除該有害生物時，應予退運或銷燬。農業部動植物防疫檢疫署得對下列有害生物之上分類群 (Taxa) 有害生物採取檢疫處理措施。					甜瓜壞疽斑點病毒( <i>Melon necrotic spot virus</i> , MNSV)已提列至乙、有條件輸入植物或植物產品之檢疫條件第一點，爰予刪除。
<b>病毒類（<u>465</u>種）</b> <i>Abutilon mosaic virus</i> (AbMV) ( <i>Geminiviridae</i> , <i>Begomovirus</i> ) <i>Ageratum yellow vein virus</i> (AYVV) ( <i>Geminiviridae</i> , <i>Begomovirus</i> ) <i>African cassava mosaic virus</i> (ACMV) ( <i>Geminiviridae</i> , <i>Begomovirus</i> ) <i>Agropyron mosaic virus</i> (AgMV) ( <i>Potyviridae</i> , <i>Bymovirus</i> ) <i>Alfalfa cryptic virus 1</i> (ACV-1) ( <i>Partitiviridae</i> , <i>alphacryptovirus</i> ) <i>Alfalfa enation virus</i> <i>Alfalfa mosaic virus</i> (AIMV) ( <i>Bromoviridae</i> , <i>alfamovirus</i> ) <i>Alsike clover vein mosaic virus</i> <i>Alstroemeria mosaic virus</i> (AIMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Amaranthus leaf mottle virus</i> (AmLMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>American plum line pattern virus</i> (APLPV) ( <i>Bromoviridae</i> , <i>Ilarvirus</i> ) <i>Andean potato latent virus</i> (APLV) ( <i>Tymovirus</i> ) <i>Andean potato mottle virus</i> (APMoV) ( <i>Comoviridae</i> , <i>Comovirus</i> ) <i>Anthoxanthum latent blanching virus</i> (ALBV) ( <i>Hordeivirus</i> ) <i>Anthriscus yellows virus</i> (AYV) ( <i>Sequiviridae</i> , <i>waikavirus</i> ) <i>Apple chat fruit disease</i> <i>Apple chlorotic leaf spot virus</i> (ACLSV) ( <i>Trichovirus</i> , <i>Flexiviridae</i> ) <i>Apple dimple fruit viroid</i> (ADFVd) ( <i>Apscaviroid</i> , <i>Pospiviroidae</i> ) <i>Apple mosaic virus</i> (ApMV) ( <i>Bromoviridae</i> , <i>Ilarvirus</i> ) <i>Apple scar skin viroid</i> (ASSVd) ( <i>Pospiviroidae</i> , <i>Apscaviriod</i> ) <i>Apple stem grooving virus</i> (ASGV) ( <i>Capillovirus</i> , <i>Flexiviridae</i> ) <i>Apple stem pitting virus</i> (ASPV) ( <i>Foveavirus</i> , <i>Flexiviridae</i> ) <i>Araujia mosaic virus</i> (ArjMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Arracacha Virus A</i> (AVA) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Arracacha Virus B</i> (AVB) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Arracacha Virus Y</i> (AVY) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Artichoke Italian latent virus</i> (AILV) ( <i>Comoviridae</i> , <i>nepovirus</i> ) <i>Artichoke latent virus</i> (ArLV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Artichoke mottled crinkle virus</i> (AMCV) ( <i>Tombusviridae</i> , <i>Tombusvirus</i> )					<b>病毒類（<u>466</u>種）</b> <i>Abutilon mosaic virus</i> (AbMV) ( <i>Geminiviridae</i> , <i>Begomovirus</i> ) <i>Ageratum yellow vein virus</i> (AYVV) ( <i>Geminiviridae</i> , <i>Begomovirus</i> ) <i>African cassava mosaic virus</i> (ACMV) ( <i>Geminiviridae</i> , <i>Begomovirus</i> ) <i>Agropyron mosaic virus</i> (AgMV) ( <i>Potyviridae</i> , <i>Bymovirus</i> ) <i>Alfalfa cryptic virus 1</i> (ACV-1) ( <i>Partitiviridae</i> , <i>alphacryptovirus</i> ) <i>Alfalfa enation virus</i> <i>Alfalfa mosaic virus</i> (AIMV) ( <i>Bromoviridae</i> , <i>alfamovirus</i> ) <i>Alsike clover vein mosaic virus</i> <i>Alstroemeria mosaic virus</i> (AIMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Amaranthus leaf mottle virus</i> (AmLMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>American plum line pattern virus</i> (APLPV) ( <i>Bromoviridae</i> , <i>Ilarvirus</i> ) <i>Andean potato latent virus</i> (APLV) ( <i>Tymovirus</i> ) <i>Andean potato mottle virus</i> (APMoV) ( <i>Comoviridae</i> , <i>Comovirus</i> ) <i>Anthoxanthum latent blanching virus</i> (ALBV) ( <i>Hordeivirus</i> ) <i>Anthriscus yellows virus</i> (AYV) ( <i>Sequiviridae</i> , <i>waikavirus</i> ) <i>Apple chat fruit disease</i> <i>Apple chlorotic leaf spot virus</i> (ACLSV) ( <i>Trichovirus</i> , <i>Flexiviridae</i> ) <i>Apple dimple fruit viroid</i> (ADFVd) ( <i>Apscaviroid</i> , <i>Pospiviroidae</i> ) <i>Apple mosaic virus</i> (ApMV) ( <i>Bromoviridae</i> , <i>Ilarvirus</i> ) <i>Apple scar skin viroid</i> (ASSVd) ( <i>Pospiviroidae</i> , <i>Apscaviriod</i> ) <i>Apple stem grooving virus</i> (ASGV) ( <i>Capillovirus</i> , <i>Flexiviridae</i> ) <i>Apple stem pitting virus</i> (ASPV) ( <i>Foveavirus</i> , <i>Flexiviridae</i> ) <i>Araujia mosaic virus</i> (ArjMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Arracacha Virus A</i> (AVA) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Arracacha Virus B</i> (AVB) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Arracacha Virus Y</i> (AVY) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Artichoke Italian latent virus</i> (AILV) ( <i>Comoviridae</i> , <i>nepovirus</i> ) <i>Artichoke latent virus</i> (ArLV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Artichoke mottled crinkle virus</i> (AMCV) ( <i>Tombusviridae</i> , <i>Tombusvirus</i> )

<i>Artichoke yellow ringspot virus (AYRSV) (Comoviridae, Nepovirus)</i> <i>Asparagus virus 1 (AV-1) (Potyviridae, potyvirus)</i> <i>Asparagus virus 2 (AV-2) (Bromoviridae, ilarvirus)</i> <i>Asparagus virus 3 (AV-3) (Potexvirus)</i> <i>Banana bunchy top virus (BBTV) (Nanovirus)</i> <i>Barley mild mosaic virus (BaMMV) (Potyviridae, bymovirus)</i> <i>Barley mosaic virus (BBV)</i> <i>Barley yellow dwarf virus-GPV (BYDV-GPV) (Luteovirus)</i> <i>Barley yellow mosaic virus (BaYMV) (Potyviridae, Bymovirus)</i> <i>Barley yellow striate mosaic virus (BYSMV) (Rhabdoviridae, Cytorhabdovirus)</i> <i>Bean calico mosaic virus (BCaMV) (Geminiviridae, Begomovirus)</i> <i>Bean common mosaic virus (Potyviridae, potyvirus)</i> <i>Bean golden mosaic virus (BGMV) (Geminiviridae, Begomovirus)</i> <i>Bean leaf roll virus (BLRV) (Luteoviridae, luteovirus)</i> <i>Bean mild mosaic virus (BMMV) (Tombusviridae, carmovirus)</i> <i>Bean pod mottle virus (BPMV) (Comoviridae, comovirus)</i> <i>Bean rugose mosaic virus (BRMV) (Comoviridae, comovirus)</i> <i>Bean southern mosaic virus (SBMV) (sobemovirus)</i> <i>Bean yellow vein banding virus (BYV BV) (Umbravirus)</i> <i>Beet distortion mosaic virus</i> <i>Beet mild yellowing virus (BMYV) (Luteoviridae, luteovirus)</i> <i>Beet mosaic virus (BtMV) (Potyviridae, potyvirus)</i> <i>Beet soil-borne virus (BSBV) (Pomovirus)</i> <i>Beet western yellows virus (BWYV) (Luteoviridae, luteovirus)</i> <i>Beet yellows virus (BYV) (Closteroviridae, closterovirus)</i> <i>Beet yellow stunt virus (BYSV) (Closteroviridae, closterovirus)</i> <i>Beet curly top virus (BCTV) (Geminiviridae, Curtomovirus)</i> <i>Beet leaf curl virus (BLCV) (Rhabdoviridae)</i> <i>Beet necrotic yellow vein virus (BNYVV) (Benyvirus)</i> <i>Belladonna mottle virus (BeMV) (Tymovirus)</i> <i>Bermuda grass etched-line virus (BELV) (Marafivirus)</i> <i>Bhendi yellow vein mosaic virus (BYVMV) (Geminiviridae, Begomovirus)</i> <i>Bidens mosaic virus (BiMV) (Potyviridae, potyvirus)</i> <i>Bidens mottle virus (BiMoV) (Potyviridae, potyvirus)</i> <i>Black raspberry latent ilarvirus</i> <i>Black raspberry necrosis virus (BRNV)</i> <i>Blackcurrant reversion associated virus (BRAV) (Comoviridae, Nepovirus)</i> <i>Blueberry leaf mottle virus (BLMoV) (Comoviridae, Nepovirus)</i> <i>Blueberry necrotic shock virus (BlShV) (ilarvirus)</i> <i>Blueberry red ringspot virus (BRRV) (Caulimoviridae, caulimovirus)</i> <i>Blueberry scorch virus (BBScV) (carlavirus)</i> <i>Blueberry shoestring virus (BSSV) (sobemovirus)</i> <i>Broad bean B virus</i> <i>Broad bean necrosis virus (BBNV) (Pomovirus)</i> <i>Broad bean severe chlorosis virus (Closteroviridae, closterovirus)</i> <i>Broad bean stain virus (BBSV) (Comoviridae, comovirus)</i> <i>Broad bean true mosaic virus (BBTMV) (Comoviridae, comovirus)</i>	<i>Artichoke yellow ringspot virus (AYRSV) (Comoviridae, Nepovirus)</i> <i>Asparagus virus 1 (AV-1) (Potyviridae, potyvirus)</i> <i>Asparagus virus 2 (AV-2) (Bromoviridae, ilarvirus)</i> <i>Asparagus virus 3 (AV-3) (Potexvirus)</i> <i>Banana bunchy top virus (BBTV) (Nanovirus)</i> <i>Barley mild mosaic virus (BaMMV) (Potyviridae, bymovirus)</i> <i>Barley mosaic virus (BBV)</i> <i>Barley yellow dwarf virus-GPV (BYDV-GPV) (Luteovirus)</i> <i>Barley yellow mosaic virus (BaYMV) (Potyviridae, Bymovirus)</i> <i>Barley yellow striate mosaic virus (BYSMV) (Rhabdoviridae, Cytorhabdovirus)</i> <i>Bean calico mosaic virus (BCaMV) (Geminiviridae, Begomovirus)</i> <i>Bean common mosaic virus (Potyviridae, potyvirus)</i> <i>Bean golden mosaic virus (BGMV) (Geminiviridae, Begomovirus)</i> <i>Bean leaf roll virus (BLRV) (Luteoviridae, luteovirus)</i> <i>Bean mild mosaic virus (BMMV) (Tombusviridae, carmovirus)</i> <i>Bean pod mottle virus (BPMV) (Comoviridae, comovirus)</i> <i>Bean rugose mosaic virus (BRMV) (Comoviridae, comovirus)</i> <i>Bean southern mosaic virus (SBMV) (sobemovirus)</i> <i>Bean yellow vein banding virus (BYV BV) (Umbravirus)</i> <i>Beet distortion mosaic virus</i> <i>Beet mild yellowing virus (BMYV) (Luteoviridae, luteovirus)</i> <i>Beet mosaic virus (BtMV) (Potyviridae, potyvirus)</i> <i>Beet soil-borne virus (BSBV) (Pomovirus)</i> <i>Beet western yellows virus (BWYV) (Luteoviridae, luteovirus)</i> <i>Beet yellows virus (BYV) (Closteroviridae, closterovirus)</i> <i>Beet yellow stunt virus (BYSV) (Closteroviridae, closterovirus)</i> <i>Beet curly top virus (BCTV) (Geminiviridae, Curtomovirus)</i> <i>Beet leaf curl virus (BLCV) (Rhabdoviridae)</i> <i>Beet necrotic yellow vein virus (BNYVV) (Benyvirus)</i> <i>Belladonna mottle virus (BeMV) (Tymovirus)</i> <i>Bermuda grass etched-line virus (BELV) (Marafivirus)</i> <i>Bhendi yellow vein mosaic virus (BYVMV) (Geminiviridae, Begomovirus)</i> <i>Bidens mosaic virus (BiMV) (Potyviridae, potyvirus)</i> <i>Bidens mottle virus (BiMoV) (Potyviridae, potyvirus)</i> <i>Black raspberry latent ilarvirus</i> <i>Black raspberry necrosis virus (BRNV)</i> <i>Blackcurrant reversion associated virus (BRAV) (Comoviridae, Nepovirus)</i> <i>Blueberry leaf mottle virus (BLMoV) (Comoviridae, Nepovirus)</i> <i>Blueberry necrotic shock virus (BlShV) (ilarvirus)</i> <i>Blueberry red ringspot virus (BRRV) (Caulimoviridae, caulimovirus)</i> <i>Blueberry scorch virus (BBScV) (carlavirus)</i> <i>Blueberry shoestring virus (BSSV) (sobemovirus)</i> <i>Broad bean B virus</i> <i>Broad bean necrosis virus (BBNV) (Pomovirus)</i> <i>Broad bean severe chlorosis virus (Closteroviridae, closterovirus)</i> <i>Broad bean stain virus (BBSV) (Comoviridae, comovirus)</i> <i>Broad bean true mosaic virus (BBTMV) (Comoviridae, comovirus)</i>	
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<i>Broad bean wilt virus (BBWV) (Comoviridae, fabavirus)</i> <i>Broad bean yellow ringspot virus</i> <i>Broad bean yellow vein virus (Rhabdoviridae, cytorhabdovirus)</i> <i>Broccoli necrotic yellows virus (BNYV) (Rhabdoviridae, cytorhabdovirus)</i> <i>Brome mosaic virus (BMV) (Bromoviridae, bromovirus)</i> <i>Brome streak mosaic virus (BrStMV) (Potyviridae, Tritimovirus)</i> <i>Burdock mosaic virus</i> <i>Burdock mottle virus</i> <i>Burdock yellows virus (BuYV) (Closteroviridae, closterovirus)</i> <i>Cacao necrosis virus (CNV) (Comoviridae, nepovirus)</i> <i>Cacao swollen shoot virus (CSSV) (Caulimoviridae, badnavirus)</i> <i>Cacao yellow mosaic virus (CYMV) (Tymovirus)</i> <i>Cactus virus (CV-2) (Carlavirus)</i> <i>Canna yellow mottle VIRUS (CaYMV) (Caulimoviridae, badnavirus)</i> <i>Caper latent virus (CapLV) (Carlavirus)</i> <i>Cardamine chlorotic fleck virus (CCFV) (Tombusviridae, carmovirus)</i> <i>Cardamom mosaic virus (CdMV) (Potyviridae, potyvirus)</i> <i>Carnation cryptic virus 1 (CCV-1) (Partitiviridae, alphacryptovirus)</i> <i>Carnation etched ring virus (CERV) (Cualimoviridae, caulimovirus)</i> <i>Carnation Italian ringspot virus (CIRV) (Tombusviridae, tombusvirus)</i> <i>Carnation latent virus (CLV) (Carlavirus)</i> <i>Carnation mottle virus (CarMV) (Carmovirus)</i> <i>Carnation necrotic fleck virus (CNFV) (Clostreoviridae, closterovirus)</i> <i>Carnation ringspot virus (CRSV) (Tombusviridae, dianthovirus)</i> <i>Carnation vein mottle virus (CVMoV) (Potyviridae, potyvirus)</i> <i>Carrot latent virus (CtLV) (Rhabdoviridae, nucleorhabdovirus)</i> <i>Carrot mottle mimic virus (CmoMV) (Umbravirus)</i> <i>Carrot mottle virus (CMoV) (Umbravirus)</i> <i>Carrot red leaf virus (CtRLV) (Luteoviridae, luteovirus)</i> <i>Carrot temperate virus 1 (CteV-1) (Partitiviridae, alphacryptovirus)</i> <i>Carrot temperate virus 2 (CteV-2) (Partitiviridae, betacryptovirus)</i> <i>Carrot temperate virus 3 (CteV-3) (Partitiviridae, alphacryptovirus)</i> <i>Carrot temperate virus 4 (CteV-4) (Partitiviridae, alphacryptovirus)</i> <i>Carrot thin leaf virus (CTLV) (Potyviridae, potyvirus)</i> <i>Cowpea chlorotic mottle virus (CCMV) (Bromoviridae, Bromovirus)</i> <i>Cowpea golden mosaic virus (CPGMV) (Geminiviridae, Begomovirus)</i> <i>Cowpea green vein-banding virus (CGVBV) (Potyviridae, Potyvirus)</i> <i>Cowpea mosaic virus (CPMV) (Comoviridae, Comovirus)</i> <i>Cowpea rugose mosaic virus (CPRMV) (Potyviridae, Potyvirus)</i> <i>Cowpea severe mosaic virus (CPSMV) (Comoviridae, Comovirus)</i> <i>Cowpea stunt virus (Luteovirus)</i> <i>Cassava African mosaic virus (ACMV) (Geminiviridae, bigeminivirus)</i> <i>Cassava green mottle virus (CaGMV) (Comoviridae, nepovirus)</i> <i>Cassava Indian mosaic virus (ICMV) (Geminiviridae, bigeminivirus)</i> <i>Cassava Ivorian bacilliform virus (CsIBV) (Ourmiavirus)</i> <i>Cassava virus X (CsVX) (Potexvirus)</i> <i>Cassia mosaic virus</i>	<i>Broad bean wilt virus (BBWV) (Comoviridae, fabavirus)</i> <i>Broad bean yellow ringspot virus</i> <i>Broad bean yellow vein virus (Rhabdoviridae, cytorhabdovirus)</i> <i>Broccoli necrotic yellows virus (BNYV) (Rhabdoviridae, cytorhabdovirus)</i> <i>Brome mosaic virus (BMV) (Bromoviridae, bromovirus)</i> <i>Brome streak mosaic virus (BrStMV) (Potyviridae, Tritimovirus)</i> <i>Burdock mosaic virus</i> <i>Burdock mottle virus</i> <i>Burdock yellows virus (BuYV) (Closteroviridae, closterovirus)</i> <i>Cacao necrosis virus (CNV) (Comoviridae, nepovirus)</i> <i>Cacao swollen shoot virus (CSSV) (Caulimoviridae, badnavirus)</i> <i>Cacao yellow mosaic virus (CYMV) (Tymovirus)</i> <i>Cactus virus (CV-2) (Carlavirus)</i> <i>Canna yellow mottle VIRUS (CaYMV) (Caulimoviridae, badnavirus)</i> <i>Caper latent virus (CapLV) (Carlavirus)</i> <i>Cardamine chlorotic fleck virus (CCFV) (Tombusviridae, carmovirus)</i> <i>Cardamom mosaic virus (CdMV) (Potyviridae, potyvirus)</i> <i>Carnation cryptic virus 1 (CCV-1) (Partitiviridae, alphacryptovirus)</i> <i>Carnation etched ring virus (CERV) (Cualimoviridae, caulimovirus)</i> <i>Carnation Italian ringspot virus (CIRV) (Tombusviridae, tombusvirus)</i> <i>Carnation latent virus (CLV) (Carlavirus)</i> <i>Carnation mottle virus (CarMV) (Carmovirus)</i> <i>Carnation necrotic fleck virus (CNFV) (Clostreoviridae, closterovirus)</i> <i>Carnation ringspot virus (CRSV) (Tombusviridae, dianthovirus)</i> <i>Carnation vein mottle virus (CVMoV) (Potyviridae, potyvirus)</i> <i>Carrot latent virus (CtLV) (Rhabdoviridae, nucleorhabdovirus)</i> <i>Carrot mottle mimic virus (CmoMV) (Umbravirus)</i> <i>Carrot mottle virus (CMoV) (Umbravirus)</i> <i>Carrot red leaf virus (CtRLV) (Luteoviridae, luteovirus)</i> <i>Carrot temperate virus 1 (CteV-1) (Partitiviridae, alphacryptovirus)</i> <i>Carrot temperate virus 2 (CteV-2) (Partitiviridae, betacryptovirus)</i> <i>Carrot temperate virus 3 (CteV-3) (Partitiviridae, alphacryptovirus)</i> <i>Carrot temperate virus 4 (CteV-4) (Partitiviridae, alphacryptovirus)</i> <i>Carrot thin leaf virus (CTLV) (Potyviridae, potyvirus)</i> <i>Cowpea chlorotic mottle virus (CCMV) (Bromoviridae, Bromovirus)</i> <i>Cowpea golden mosaic virus (CPGMV) (Geminiviridae, Begomovirus)</i> <i>Cowpea green vein-banding virus (CGVBV) (Potyviridae, Potyvirus)</i> <i>Cowpea mosaic virus (CPMV) (Comoviridae, Comovirus)</i> <i>Cowpea rugose mosaic virus (CPRMV) (Potyviridae, Potyvirus)</i> <i>Cowpea severe mosaic virus (CPSMV) (Comoviridae, Comovirus)</i> <i>Cowpea stunt virus (Luteovirus)</i> <i>Cassava African mosaic virus (ACMV) (Geminiviridae, bigeminivirus)</i> <i>Cassava green mottle virus (CaGMV) (Comoviridae, nepovirus)</i> <i>Cassava Indian mosaic virus (ICMV) (Geminiviridae, bigeminivirus)</i> <i>Cassava Ivorian bacilliform virus (CsIBV) (Ourmiavirus)</i> <i>Cassava virus X (CsVX) (Potexvirus)</i> <i>Cassia mosaic virus</i>	
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<i>Cassia ringspot virus</i> <i>Cassia yellow blotch virus</i> (CYBV) ( <i>Bromoviridae</i> , <i>bromovirus</i> ) <i>Cassia yellow spot virus</i> (CasYSV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Cauliflower mosaic virus</i> (CaMV) ( <i>Caulimoviridae</i> , <i>caulimovirus</i> ) <i>Celery mosaic virus</i> (CeMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Cereal northern mosaic virus</i> (NCMV) ( <i>cytorhabdovirus</i> ) <i>Cassava brown streak virus</i> (CsBSV) ( <i>Potyviridae</i> , <i>Ipomovirus</i> ) <i>Cassava common mosaic virus</i> (CsCMV) ( <i>Potexvirus</i> ) <i>Cereal chlorotic mosaic virus</i> (CCMoV) ( <i>Rhabdoviridae</i> ) <i>Cherry green ring mottle virus</i> (CGRMV) ( <i>Foveavirus</i> ) <i>Cherry leaf roll virus</i> (CLRV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Cherry mottle leaf virus</i> (CMLV) ( <i>Trichovirus</i> ) <i>Cherry rasp leaf virus</i> (CRLV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Cherry virus A</i> (CVA) ( <i>Capillovirus</i> ) <i>Chickpea bushy dwarf virus</i> (CpBDV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Chickpea distortion mosaic virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Chicory virus</i> (ChVX) ( <i>potexvirus</i> ) <i>Chicory yellow mottle virus</i> (ChYMV) ( <i>Comoviridae</i> , <i>nepovirus</i> ) <i>Chino del tomate virus</i> (CdTV) ( <i>Geminiviridae</i> , <i>bigeminivirus</i> ) <i>Chloris striate mosaic virus</i> (CSMV) ( <i>Geminiviridae</i> , <i>monogeminivirus</i> ) <i>Chrysanthemum virus B</i> (CVB) ( <i>Carlavirus</i> ) <i>Citrus blight disease</i> <i>Citrus leprosis virus</i> (CiLV) ( <i>Rhabdoviridae</i> ) <i>Citrus yellow mosaic virus</i> (CiYMV) ( <i>Caulimoviridae</i> , <i>Badnavirus</i> ) <i>Citrus leaf rugose virus</i> (CiLRV) ( <i>Rhabdoviridae</i> , <i>ilarvirus</i> ) <i>Citrus ringspot virus</i> <i>Citrus sudden death-associated virus</i> (CSD- associated virus) ( <i>Marafivirus</i> , <i>Tymoviridae</i> ) <i>Citrus variegation virus</i> (CVV) ( <i>Bromoviridae</i> , <i>ilarvirus</i> ) <i>Clitoria yellow vein virus</i> (CYVV) ( <i>Tymovirus</i> ) <i>Clover mild mosaic virus</i> <i>Clover wound tumor virus</i> (WTV) ( <i>Phytoreovirus</i> ) <i>Clover yellow mosaic virus</i> (CIYMV) ( <i>potexvirus</i> ) <i>Clover yellows virus</i> (CYV) ( <i>Closteroviridae</i> , <i>closterovirus</i> ) <i>Clover yellow vein virus</i> (CIYVV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Cocksfoot mottle virus</i> (CoMV) ( <i>Sobemovirus</i> ) <i>Coconut foliar decay virus</i> (CFDV) ( <i>Nanavirus</i> ) <i>Commelina diffusa virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Commelina mosaic virus</i> (ComMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Commelina virus X</i> (ComVX) ( <i>potexvirus</i> ) <i>Commelina yellow mottle virus</i> (ComYMV) ( <i>Caulimoviridae</i> , <i>badnavirus</i> ) <i>Cocksfoot mild mosaic virus</i> (CoMV) ( <i>Sobemovirus</i> ) <i>Cocoa mottle leaf virus</i> <i>Cocoa necrosis virus</i> (CoNV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Cocoa swollen shoot virus</i> (CSSV) ( <i>Caulimoviridae</i> , <i>Badnavirus</i> ) <i>Cocoa yellow mosaic virus</i> <i>Colombian datura virus</i> (CDV) ( <i>Potyviridae</i> , <i>Potyvirus</i> )	<i>Cassia ringspot virus</i> <i>Cassia yellow blotch virus</i> (CYBV) ( <i>Bromoviridae</i> , <i>bromovirus</i> ) <i>Cassia yellow spot virus</i> (CasYSV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Cauliflower mosaic virus</i> (CaMV) ( <i>Caulimoviridae</i> , <i>caulimovirus</i> ) <i>Celery mosaic virus</i> (CeMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Cereal northern mosaic virus</i> (NCMV) ( <i>cytorhabdovirus</i> ) <i>Cassava brown streak virus</i> (CsBSV) ( <i>Potyviridae</i> , <i>Ipomovirus</i> ) <i>Cassava common mosaic virus</i> (CsCMV) ( <i>Potexvirus</i> ) <i>Cereal chlorotic mosaic virus</i> (CCMoV) ( <i>Rhabdoviridae</i> ) <i>Cherry green ring mottle virus</i> (CGRMV) ( <i>Foveavirus</i> ) <i>Cherry leaf roll virus</i> (CLRV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Cherry mottle leaf virus</i> (CMLV) ( <i>Trichovirus</i> ) <i>Cherry rasp leaf virus</i> (CRLV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Cherry virus A</i> (CVA) ( <i>Capillovirus</i> ) <i>Chickpea bushy dwarf virus</i> (CpBDV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Chickpea distortion mosaic virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Chicory virus</i> (ChVX) ( <i>potexvirus</i> ) <i>Chicory yellow mottle virus</i> (ChYMV) ( <i>Comoviridae</i> , <i>nepovirus</i> ) <i>Chino del tomate virus</i> (CdTV) ( <i>Geminiviridae</i> , <i>bigeminivirus</i> ) <i>Chloris striate mosaic virus</i> (CSMV) ( <i>Geminiviridae</i> , <i>monogeminivirus</i> ) <i>Chrysanthemum virus B</i> (CVB) ( <i>Carlavirus</i> ) <i>Citrus blight disease</i> <i>Citrus leprosis virus</i> (CiLV) ( <i>Rhabdoviridae</i> ) <i>Citrus yellow mosaic virus</i> (CiYMV) ( <i>Caulimoviridae</i> , <i>Badnavirus</i> ) <i>Citrus leaf rugose virus</i> (CiLRV) ( <i>Rhabdoviridae</i> , <i>ilarvirus</i> ) <i>Citrus ringspot virus</i> <i>Citrus sudden death-associated virus</i> (CSD- associated virus) ( <i>Marafivirus</i> , <i>Tymoviridae</i> ) <i>Citrus variegation virus</i> (CVV) ( <i>Bromoviridae</i> , <i>ilarvirus</i> ) <i>Clitoria yellow vein virus</i> (CYVV) ( <i>Tymovirus</i> ) <i>Clover mild mosaic virus</i> <i>Clover wound tumor virus</i> (WTV) ( <i>Phytoreovirus</i> ) <i>Clover yellow mosaic virus</i> (CIYMV) ( <i>potexvirus</i> ) <i>Clover yellows virus</i> (CYV) ( <i>Closteroviridae</i> , <i>closterovirus</i> ) <i>Clover yellow vein virus</i> (CIYVV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Cocksfoot mottle virus</i> (CoMV) ( <i>Sobemovirus</i> ) <i>Coconut foliar decay virus</i> (CFDV) ( <i>Nanavirus</i> ) <i>Commelina diffusa virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Commelina mosaic virus</i> (ComMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Commelina virus X</i> (ComVX) ( <i>potexvirus</i> ) <i>Commelina yellow mottle virus</i> (ComYMV) ( <i>Caulimoviridae</i> , <i>badnavirus</i> ) <i>Cocksfoot mild mosaic virus</i> (CoMV) ( <i>Sobemovirus</i> ) <i>Cocoa mottle leaf virus</i> <i>Cocoa necrosis virus</i> (CoNV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Cocoa swollen shoot virus</i> (CSSV) ( <i>Caulimoviridae</i> , <i>Badnavirus</i> ) <i>Cocoa yellow mosaic virus</i> <i>Colombian datura virus</i> (CDV) ( <i>Potyviridae</i> , <i>Potyvirus</i> )	
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<p> <i>Coriander feathery red vein virus</i> (CFRVV) (<i>Rhabdoviridae, nucleorhabdovirus</i>)  <i>Cotton leaf curl virus</i> (CLCuV) (<i>Geminiviridae, Begomovirus</i>)  <i>Cotton leaf crumple virus</i> (CLCrV) (<i>Geminiviridae, bigeminivirus</i> )  <i>Cowpea mild mottle virus</i> (CPMMV) (<i>Carlavirus</i>)  <i>Crimson clover latent virus</i> (CCLV) (<i>Comoviridae, nepovirus</i>)  <i>Crinum mosaic virus</i> (CriMV) (<i>Potyviridae, potyvirus</i>)  <i>Croton yellow vein mosaic virus</i> (CYVMV) (<i>Geminiviridae, bigeminivirus</i> )  <i>Cucumber green mottle mosaic virus</i> (CGMMV) (<i>Tobamovirus</i>)  <i>Cucumber leaf spot virus</i> (CLSV) (<i>Tombusviridae, carmovirus</i>)  <i>Cucumber mosaic virus subgroup II</i> (CMV-II)(<i>Bromoviridae, Cucumovirus</i>)  <i>Cucumber necrosis virus</i> (CuNV) (<i>Tombusviridae, tombusvirus</i>)  <i>Cucumber soil-borne virus</i> (CuSBV) (<i>Tombusviridae, carmovirus</i>)  <i>Cucumber vein yellowing virus</i> (CVYV)  <i>Cucurbit chlorotic yellows virus</i> (CCYV) (<i>Closteroviridae, Crinivirus</i>)  <i>Cycas necrotic stunt virus</i> (CNSV) (<i>Comoviridae, nepovirus</i>)  <i>Cymbidium ringspot virus</i> (CymRSV) (<i>Tombusviridae, tombusvirus</i>)  <i>Cynodon chlorotic streak virus</i>  <i>Cynosurus mottle virus</i> (CnMoV) (<i>Sobemovirus</i>)  <i>Dahlia mosaic virus</i> (DMV) (<i>Caulimoviridae, caulimovirus</i> )  <i>Dandelion latent virus</i> (DaLV) (<i>Carlavirus</i>)  <i>Dandelion yellow mosaic virus</i> (DaYMV) (<i>Sequiviridae, sequivirus</i>)  <i>Daphne virus X</i> (DVX) (<i>Potexvirus</i>)  <i>Daphne virus Y</i> (DYY) (<i>Potyviridae, potyvirus</i>)  <i>Datura Colombian virus</i> (CDV) (<i>Potyviridae, potyvirus</i>)  <i>Datura distortion mosaic virus</i> (DDMV) (<i>Potyviridae, potyvirus</i>)  <i>Datura necrosis virus</i> (DNV) (<i>Potyviridae, potyvirus</i>)  <i>Datura shoestring virus</i> (DSTV) (<i>Potyviridae, potyvirus</i>)  <i>Datura yellow vein virus</i> (DYVV) (<i>Rhabdoviridae, nucleorhabdovirus</i>)  <i>Datura distortion virus</i>  <i>Datura enation mosaic virus</i>  <i>Dendrobium mosaic virus</i> (DeMV) (<i>Potyviridae, potyvirus</i>)  <i>Desmodium mosaic virus</i> (DesMV) (<i>Potyviridae, potyvirus</i>)  <i>Desmodium yellow mottle virus</i> (DYMV) (<i>Tymovirus</i>)  <i>Digitaria streak virus</i> (DSV) (<i>Geminiviridae, monogeminivirus</i>)  <i>Digitaria striate mosaic</i> (DiSMV) (<i>Geminiviridae, monogeminivirus</i>)  <i>Dioscorea alata virus</i> (<i>Potyviridae, potyvirus</i>)  <i>Dioscorea bacilliform virus</i> (DBV) (<i>Caulimoviridae, badnavirus</i>)  <i>Dioscorea green banding mosaic virus</i> (<i>Potyviridae, potyvirus</i>)  <i>Dodonaea yellows-associated virus</i>  <i>Dolichos yellow mosaic virus</i> (DoMYV) (<i>Geminiviridae, bigeminivirus</i>)  <i>Dulcamara mottle virus</i> (DuMV) (<i>Tymovirus</i>)  <i>Eggplant green mosaic virus</i> (EGMV) (<i>Potyviridae, potyvirus</i>)  <i>Eggplant mottled dwarf virus</i> (EMDV) (<i>Rhabdoviridae, nucleorhabdoviru</i>)  <i>Elderberry virus</i> (EV) (<i>Carlavirus 1</i>)  <i>Epirus cherry virus</i> (EpCV) (<i>Ourmiavirus</i>)  <i>Erysimum latent virus</i> (ErLV) (<i>Tymovirus</i>)  <i>Echinochloa ragged stunt virus</i> (ERSV) (<i>Reoviridae, Oryzavirus</i>) </p>	<p> <i>Coriander feathery red vein virus</i> (CFRVV) (<i>Rhabdoviridae, nucleorhabdovirus</i>)  <i>Cotton leaf curl virus</i> (CLCuV) (<i>Geminiviridae, Begomovirus</i>)  <i>Cotton leaf crumple virus</i> (CLCrV) (<i>Geminiviridae, bigeminivirus</i> )  <i>Cowpea mild mottle virus</i> (CPMMV) (<i>Carlavirus</i>)  <i>Crimson clover latent virus</i> (CCLV) (<i>Comoviridae, nepovirus</i>)  <i>Crinum mosaic virus</i> (CriMV) (<i>Potyviridae, potyvirus</i>)  <i>Croton yellow vein mosaic virus</i> (CYVMV) (<i>Geminiviridae, bigeminivirus</i> )  <i>Cucumber green mottle mosaic virus</i> (CGMMV) (<i>Tobamovirus</i>)  <i>Cucumber leaf spot virus</i> (CLSV) (<i>Tombusviridae, carmovirus</i>)  <i>Cucumber mosaic virus subgroup II</i> (CMV-II)(<i>Bromoviridae, Cucumovirus</i>)  <i>Cucumber necrosis virus</i> (CuNV) (<i>Tombusviridae, tombusvirus</i>)  <i>Cucumber soil-borne virus</i> (CuSBV) (<i>Tombusviridae, carmovirus</i>)  <i>Cucumber vein yellowing virus</i> (CVYV)  <i>Cucurbit chlorotic yellows virus</i> (CCYV) (<i>Closteroviridae, Crinivirus</i>)  <i>Cycas necrotic stunt virus</i> (CNSV) (<i>Comoviridae, nepovirus</i>)  <i>Cymbidium ringspot virus</i> (CymRSV) (<i>Tombusviridae, tombusvirus</i>)  <i>Cynodon chlorotic streak virus</i>  <i>Cynosurus mottle virus</i> (CnMoV) (<i>Sobemovirus</i>)  <i>Dahlia mosaic virus</i> (DMV) (<i>Caulimoviridae, caulimovirus</i> )  <i>Dandelion latent virus</i> (DaLV) (<i>Carlavirus</i>)  <i>Dandelion yellow mosaic virus</i> (DaYMV) (<i>Sequiviridae, sequivirus</i>)  <i>Daphne virus X</i> (DVX) (<i>Potexvirus</i>)  <i>Daphne virus Y</i> (DYY) (<i>Potyviridae, potyvirus</i>)  <i>Datura Colombian virus</i> (CDV) (<i>Potyviridae, potyvirus</i>)  <i>Datura distortion mosaic virus</i> (DDMV) (<i>Potyviridae, potyvirus</i>)  <i>Datura necrosis virus</i> (DNV) (<i>Potyviridae, potyvirus</i>)  <i>Datura shoestring virus</i> (DSTV) (<i>Potyviridae, potyvirus</i>)  <i>Datura yellow vein virus</i> (DYVV) (<i>Rhabdoviridae, nucleorhabdovirus</i>)  <i>Datura distortion virus</i>  <i>Datura enation mosaic virus</i>  <i>Dendrobium mosaic virus</i> (DeMV) (<i>Potyviridae, potyvirus</i>)  <i>Desmodium mosaic virus</i> (DesMV) (<i>Potyviridae, potyvirus</i>)  <i>Desmodium yellow mottle virus</i> (DYMV) (<i>Tymovirus</i>)  <i>Digitaria streak virus</i> (DSV) (<i>Geminiviridae, monogeminivirus</i>)  <i>Digitaria striate mosaic</i> (DiSMV) (<i>Geminiviridae, monogeminivirus</i>)  <i>Dioscorea alata virus</i> (<i>Potyviridae, potyvirus</i>)  <i>Dioscorea bacilliform virus</i> (DBV) (<i>Caulimoviridae, badnavirus</i>)  <i>Dioscorea green banding mosaic virus</i> (<i>Potyviridae, potyvirus</i>)  <i>Dodonaea yellows-associated virus</i>  <i>Dolichos yellow mosaic virus</i> (DoMYV) (<i>Geminiviridae, bigeminivirus</i>)  <i>Dulcamara mottle virus</i> (DuMV) (<i>Tymovirus</i>)  <i>Eggplant green mosaic virus</i> (EGMV) (<i>Potyviridae, potyvirus</i>)  <i>Eggplant mottled dwarf virus</i> (EMDV) (<i>Rhabdoviridae, nucleorhabdoviru</i>)  <i>Elderberry virus</i> (EV) (<i>Carlavirus 1</i>)  <i>Epirus cherry virus</i> (EpCV) (<i>Ourmiavirus</i>)  <i>Erysimum latent virus</i> (ErLV) (<i>Tymovirus</i>)  <i>Echinochloa ragged stunt virus</i> (ERSV) (<i>Reoviridae, Oryzavirus</i>) </p>	
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<i>Elm mottle virus</i> (EMoV) ( <i>Bromoviridae</i> , <i>Ilarvirus</i> ) <i>European wheat striate mosaic virus</i> (EWSMV) ( <i>Tenuivirus</i> ) <i>Euphorbia mosaic virus</i> (EuMV) ( <i>Geminiviridae</i> , <i>bigeminivirus</i> ) <i>Euphorbia ringspot virus</i> (EuRV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Faba bean necrotic yellows virus</i> (FBNYV) ( <i>Nanovirus</i> ) <i>Festuca leaf streak virus</i> (FLSV) ( <i>Rhabdoviridae</i> , <i>cytorhabdovirus</i> ) <i>Fig virus S</i> (FVS) ( <i>Carlavirus</i> ) <i>Figwort mosaic virus</i> (FMV) ( <i>Caulimoviridae</i> , <i>caulimovirus</i> ) <i>Foxtail mosaic virus</i> (FoMV) ( <i>Potexvirus</i> ) <i>Frangipani mosaic virus</i> (FrMV) ( <i>Tobamovirus</i> ) <i>French bean mosaic virus</i> <i>Freesia leaf necrosis virus</i> (FLNV) ( <i>Varicosavirus</i> ) <i>Freesia mosaic virus</i> (FreMV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Galinsoga mosaic virus</i> (GaMV) ( <i>Tombusviridae</i> , <i>carmovirus</i> ) <i>Glycine mosaic virus</i> (GMV) ( <i>Comoviridae</i> , <i>Comovirus</i> ) <i>Grapevine Algerian latent virus</i> (GALV) ( <i>Tombusviridae</i> , <i>Tombusvirus</i> ) <i>Grapevine asteroid mosaic virus</i> <i>Grapevine berry inner necrosis virus</i> (GINV) ( <i>Trichovirus</i> ) <i>Grapevine Bulgarian latent virus</i> (GBLV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Grapevine chrome mosaic virus</i> (GCMV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Grapevine leafroll-associated virus 1</i> (GLRAV-1)( <i>Closteroviridae</i> , <i>Ampelovirus</i> ) <i>Grapevine stem pitting associated closterovirus</i> ( <i>Closteroviridae</i> , <i>Closterovirus</i> ) <i>Grapevine Tunisian ringspot virus</i> (GTRSV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Grapevine fanleaf virus</i> (GFLV) ( <i>Comoviridae</i> , <i>nepovirus</i> ) <i>Grapevine fleck virus</i> (GFkV) <i>Grapevine stunt virus</i> <i>Grapevine vein necrosis virus</i> <i>Grapevine virus A</i> (GVA) ( <i>Betaflexiviridae</i> , <i>Vitivirus</i> ) <i>Grapevine virus B</i> (GVB) ( <i>Vitivirus</i> , <i>Flexiviridae</i> ) <i>Grapevine yellow speckle viroid</i> (GYSVd) ( <i>Pospiviroidae</i> , <i>Apscaviroid</i> ) <i>Groundnut chlorotic leaf streak virus</i> <i>Groundnut chlorotic spotting virus</i> <i>Groundnut rosette assistor virus</i> (GRAV) ( <i>Luteoviridae</i> , <i>Enamovirus</i> ) <i>Groundnut rosette virus</i> (GRV) ( <i>Umbravirus</i> ) <i>Groundnut eyespot virus</i> (GEV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Guar symptomless virus</i> (GSLV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Guar top necrosis virus</i> <i>Guinea grass mosaic virus</i> (GGMV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Helenium virus S</i> (HVS) ( <i>Carlavirus</i> ) <i>Helenium virus Y</i> (HVY) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Henbane mosaic virus</i> (HMV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Heracleum latent virus</i> (HLV) ( <i>Vitivirus</i> ) <i>Hibiscus latent ringspot virus</i> (HLRSV) ( <i>Comoviridae</i> , <i>)nepovirus</i> <i>Hibiscus chlorotic ringspot virus</i> (HCRSV) ( <i>Tombusviridae</i> , <i>Carmovirus</i> ) <i>Hippeastrum mosaic virus</i> <i>Honeysuckle latent virus</i> (LnLV) ( <i>Carlavirus</i> ) <i>Hop American latent</i> (AHLV) ( <i>Carlavirus</i> )	<i>Elm mottle virus</i> (EMoV) ( <i>Bromoviridae</i> , <i>Ilarvirus</i> ) <i>European wheat striate mosaic virus</i> (EWSMV) ( <i>Tenuivirus</i> ) <i>Euphorbia mosaic virus</i> (EuMV) ( <i>Geminiviridae</i> , <i>bigeminivirus</i> ) <i>Euphorbia ringspot virus</i> (EuRV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Faba bean necrotic yellows virus</i> (FBNYV) ( <i>Nanovirus</i> ) <i>Festuca leaf streak virus</i> (FLSV) ( <i>Rhabdoviridae</i> , <i>cytorhabdovirus</i> ) <i>Fig virus S</i> (FVS) ( <i>Carlavirus</i> ) <i>Figwort mosaic virus</i> (FMV) ( <i>Caulimoviridae</i> , <i>caulimovirus</i> ) <i>Foxtail mosaic virus</i> (FoMV) ( <i>Potexvirus</i> ) <i>Frangipani mosaic virus</i> (FrMV) ( <i>Tobamovirus</i> ) <i>French bean mosaic virus</i> <i>Freesia leaf necrosis virus</i> (FLNV) ( <i>Varicosavirus</i> ) <i>Freesia mosaic virus</i> (FreMV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Galinsoga mosaic virus</i> (GaMV) ( <i>Tombusviridae</i> , <i>carmovirus</i> ) <i>Glycine mosaic virus</i> (GMV) ( <i>Comoviridae</i> , <i>Comovirus</i> ) <i>Grapevine Algerian latent virus</i> (GALV) ( <i>Tombusviridae</i> , <i>Tombusvirus</i> ) <i>Grapevine asteroid mosaic virus</i> <i>Grapevine berry inner necrosis virus</i> (GINV) ( <i>Trichovirus</i> ) <i>Grapevine Bulgarian latent virus</i> (GBLV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Grapevine chrome mosaic virus</i> (GCMV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Grapevine leafroll-associated virus 1</i> (GLRAV-1)( <i>Closteroviridae</i> , <i>Ampelovirus</i> ) <i>Grapevine stem pitting associated closterovirus</i> ( <i>Closteroviridae</i> , <i>Closterovirus</i> ) <i>Grapevine Tunisian ringspot virus</i> (GTRSV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Grapevine fanleaf virus</i> (GFLV) ( <i>Comoviridae</i> , <i>nepovirus</i> ) <i>Grapevine fleck virus</i> (GFkV) <i>Grapevine stunt virus</i> <i>Grapevine vein necrosis virus</i> <i>Grapevine virus A</i> (GVA) ( <i>Betaflexiviridae</i> , <i>Vitivirus</i> ) <i>Grapevine virus B</i> (GVB) ( <i>Vitivirus</i> , <i>Flexiviridae</i> ) <i>Grapevine yellow speckle viroid</i> (GYSVd) ( <i>Pospiviroidae</i> , <i>Apscaviroid</i> ) <i>Groundnut chlorotic leaf streak virus</i> <i>Groundnut chlorotic spotting virus</i> <i>Groundnut rosette assistor virus</i> (GRAV) ( <i>Luteoviridae</i> , <i>Enamovirus</i> ) <i>Groundnut rosette virus</i> (GRV) ( <i>Umbravirus</i> ) <i>Groundnut eyespot virus</i> (GEV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Guar symptomless virus</i> (GSLV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Guar top necrosis virus</i> <i>Guinea grass mosaic virus</i> (GGMV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Helenium virus S</i> (HVS) ( <i>Carlavirus</i> ) <i>Helenium virus Y</i> (HVY) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Henbane mosaic virus</i> (HMV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Heracleum latent virus</i> (HLV) ( <i>Vitivirus</i> ) <i>Hibiscus latent ringspot virus</i> (HLRSV) ( <i>Comoviridae</i> , <i>)nepovirus</i> <i>Hibiscus chlorotic ringspot virus</i> (HCRSV) ( <i>Tombusviridae</i> , <i>Carmovirus</i> ) <i>Hippeastrum mosaic virus</i> <i>Honeysuckle latent virus</i> (LnLV) ( <i>Carlavirus</i> ) <i>Hop American latent</i> (AHLV) ( <i>Carlavirus</i> )	
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<p> <i>Hop latent virus (HpLV) (Carlavirus)</i>  <i>Hop mosaic virus (HpMV) (Carlavirus)</i>  <i>Hop trefoil cryptic virus 1 (HTCV-1) (Partitiviridae, alphacryptovirus)</i>  <i>Hop trefoil cryptic virus 2 (HTCV-2) (Partitiviridae, betacryptovirus)</i>  <i>Hop trefoil cryptic virus 3 (HTCV-3) (Partitiviridae, alphacryptovirus)</i>  <i>Hop stunt viroid (HpSVd) (Hostuviroid, Pospiviroidae)</i>  <i>Hordeum mosaic virus (HoMV) (Potyviridae, Potyvirus)</i>  <i>Humulus japonicus virus (HJV) (Bromoviridae, ilarvirus)</i>  <i>Hyacinth mosaic virus (HyaMV) (Potyviridae, Potyvirus)</i>  <i>Hydrangea mosaic virus (HdMV) (Bromoviridae, ilarvirus)</i>  <i>Hydrangea ringspot virus (HRSV) (Potexvirus)</i>  <i>Horsegram yellow mosaic virus (HgYMV) (Geminiviridae, Begomovirus)</i>  <i>Iris fulva mosaic virus (IFMV) (Potyviridae, Potyvirus)</i>  <i>Iris Japanese necrotic ring virus</i>  <i>Iris mild mosaic virus (IMMV) (Potyviridae, Potyvirus)</i>  <i>Iris severe mosaic virus (ISMV) (Potyviridae, Potyvirus)</i>  <i>Indian peanut clump virus (IPCV) (Pecluvirus)</i>  <i>Indonesian soybean dwarf virus (ISDV) (Luteoviridae, Enamovirus)</i>  <i>Iranian maize mosaic virus</i>  <i>Jatropha mosaic virus (JMV) (Geminiviridae,bigeminivirus)</i>  <i>Johnsongrass mosaic (JGMV) (Potyviridae, Potyvirus)</i>  <i>Kalanchoe isometric virus</i>  <i>Kalanchoe latent virus (KLV) (Carlavirus)</i>  <i>Kalanchoe top-spotting virus (KTSV) (Caulimoviridae, badnavirus)</i>  <i>Kennedya yellow mosaic virus (KYMV) (Tymovirus)</i>  <i>Kennedya virus Y (KVY) (Potyviridae, Potyvirus)</i>  <i>Kyuri green mottle mosaic virus (KGMMV) (Tobamovirus)</i>  <i>Konjac mosaic virus (KoMV) (Potyviridae, Potyvirus)</i>  <i>Kober stem grooving</i>  <i>Lamium mild mottle virus (LMMV) (Comoviridae, fabavirus)</i>  <i>Lato River virus (LRV) (Tombusviridae, tombusvirus)</i>  <i>Leek yellow stripe virus (LYSV) (Potyviridae, potyvirus)</i>  <i>Lettuce big-vein virus (LBVV) (Varicosavirus)</i>  <i>Lettuce mosaic virus (LMV) (Potyviridae,potyvirus)</i>  <i>Lettuce necrotic yellows virus (LNYV) (Rhabdoviridae, cytorhabdovirus)</i>  <i>Lettuce speckles mottle virus (LSMV) (Umbravirus)</i>  <i>Lilac chlorotic leafspot virus (LCLV) (Capillovirus)</i>  <i>Lilac mottle virus (LiMV) (Carlavirus)</i>  <i>Lilac ring mottle virus (LRMV) (Bromoviridae, ilarvirus)</i>  <i>Lily mottle virus (LMoV) (Potyviridae, potyvirus)</i>  <i>Lily virus X (LVX) (Potexvirus)</i>  <i>Lettuce infectious yellows virus (LIYV) (Closteroviridae, Crinivirus)</i>  <i>Limabean golden mosaic virus (LGMV) (Geminiviridae, Begomovirus)</i>  <i>Little cherry virus (LChV) (Closteroviridae, Closterovirus)</i>  <i>LN33 stem grooving</i>  <i>Lucerne Australian symptomless virus (LASV) (Comoviridae, Nepovirus)</i>  <i>Lucerne vein yellowing virus</i> </p>	<p> <i>Hop latent virus (HpLV) (Carlavirus)</i>  <i>Hop mosaic virus (HpMV) (Carlavirus)</i>  <i>Hop trefoil cryptic virus 1 (HTCV-1) (Partitiviridae, alphacryptovirus)</i>  <i>Hop trefoil cryptic virus 2 (HTCV-2) (Partitiviridae, betacryptovirus)</i>  <i>Hop trefoil cryptic virus 3 (HTCV-3) (Partitiviridae, alphacryptovirus)</i>  <i>Hop stunt viroid (HpSVd) (Hostuviroid, Pospiviroidae)</i>  <i>Hordeum mosaic virus (HoMV) (Potyviridae, Potyvirus)</i>  <i>Humulus japonicus virus (HJV) (Bromoviridae, ilarvirus)</i>  <i>Hyacinth mosaic virus (HyaMV) (Potyviridae, Potyvirus)</i>  <i>Hydrangea mosaic virus (HdMV) (Bromoviridae, ilarvirus)</i>  <i>Hydrangea ringspot virus (HRSV) (Potexvirus)</i>  <i>Horsegram yellow mosaic virus (HgYMV) (Geminiviridae, Begomovirus)</i>  <i>Iris fulva mosaic virus (IFMV) (Potyviridae, Potyvirus)</i>  <i>Iris Japanese necrotic ring virus</i>  <i>Iris mild mosaic virus (IMMV) (Potyviridae, Potyvirus)</i>  <i>Iris severe mosaic virus (ISMV) (Potyviridae, Potyvirus)</i>  <i>Indian peanut clump virus (IPCV) (Pecluvirus)</i>  <i>Indonesian soybean dwarf virus (ISDV) (Luteoviridae, Enamovirus)</i>  <i>Iranian maize mosaic virus</i>  <i>Jatropha mosaic virus (JMV) (Geminiviridae,bigeminivirus)</i>  <i>Johnsongrass mosaic (JGMV) (Potyviridae, Potyvirus)</i>  <i>Kalanchoe isometric virus</i>  <i>Kalanchoe latent virus (KLV) (Carlavirus)</i>  <i>Kalanchoe top-spotting virus (KTSV) (Caulimoviridae, badnavirus)</i>  <i>Kennedya yellow mosaic virus (KYMV) (Tymovirus)</i>  <i>Kennedya virus Y (KVY) (Potyviridae, Potyvirus)</i>  <i>Kyuri green mottle mosaic virus (KGMMV) (Tobamovirus)</i>  <i>Konjac mosaic virus (KoMV) (Potyviridae, Potyvirus)</i>  <i>Kober stem grooving</i>  <i>Lamium mild mottle virus (LMMV) (Comoviridae, fabavirus)</i>  <i>Lato River virus (LRV) (Tombusviridae, tombusvirus)</i>  <i>Leek yellow stripe virus (LYSV) (Potyviridae, potyvirus)</i>  <i>Lettuce big-vein virus (LBVV) (Varicosavirus)</i>  <i>Lettuce mosaic virus (LMV) (Potyviridae,potyvirus)</i>  <i>Lettuce necrotic yellows virus (LNYV) (Rhabdoviridae, cytorhabdovirus)</i>  <i>Lettuce speckles mottle virus (LSMV) (Umbravirus)</i>  <i>Lilac chlorotic leafspot virus (LCLV) (Capillovirus)</i>  <i>Lilac mottle virus (LiMV) (Carlavirus)</i>  <i>Lilac ring mottle virus (LRMV) (Bromoviridae, ilarvirus)</i>  <i>Lily mottle virus (LMoV) (Potyviridae, potyvirus)</i>  <i>Lily virus X (LVX) (Potexvirus)</i>  <i>Lettuce infectious yellows virus (LIYV) (Closteroviridae, Crinivirus)</i>  <i>Limabean golden mosaic virus (LGMV) (Geminiviridae, Begomovirus)</i>  <i>Little cherry virus (LChV) (Closteroviridae, Closterovirus)</i>  <i>LN33 stem grooving</i>  <i>Lucerne Australian symptomless virus (LASV) (Comoviridae, Nepovirus)</i>  <i>Lucerne vein yellowing virus</i> </p>	
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<i>Lucerne transient streak virus</i> (LTSV) ( <i>Sobemovirus</i> ) <i>Lychnis ringspot virus</i> (LRSV) ( <i>Hordeivirus</i> ) <i>Maclura mosaic virus</i> (MacMV) ( <i>Potyviridae, macluravirus</i> ) <i>Maize chlorotic dwarf virus</i> (MCDV) ( <i>Sequiviridae, waikavirus</i> ) <i>Maize chlorotic mottle virus</i> (MCMV) ( <i>Tombusviridae, machlomovirus</i> ) <i>Maize dwarf mosaic virus</i> (MDMV) ( <i>Potyviridae, potyvirus</i> ) <i>Maize line virus</i> <i>Maize mosaic virus</i> (MMV) ( <i>Rhabdoviridae, nucleorhabdovirus</i> ) <i>Maize rayado fino virus</i> (MRFV) ( <i>Marafivirus</i> ) <i>Maize white line mosaic virus</i> (MWLMV) <i>Maize mottle/chlorotic stunt virus</i> <i>Maize rough dwarf virus</i> (MRDV) ( <i>Reoviridae, Fijivirus</i> ) <i>Maize streak virus</i> (MSV) ( <i>Genimiviridae, Mastrevirus</i> ) <i>Malvastrum mottle virus</i> <i>Malva vein clearing virus</i> (MVCV) ( <i>Potyviridae, potyvirus</i> ) <i>Marigold mottle virus</i> (MaMoV) ( <i>Potyviridae, potyvirus</i> ) <i>Melandrium yellow fleck virus</i> (MYFV) ( <i>Bromoviridae, bromovirus</i> ) <i>Melon leaf curl virus</i> (MLCV) ( <i>Geminiviridae, bigeminivirus</i> )  <i>Melon Ourmia virus</i> (OuMV) ( <i>Ourmiavirus</i> ) <i>Melon rugose mosaic virus</i> (MRMV) ( <i>Tymovirus</i> ) <i>Milk vetch dwarf virus</i> (MDV) ( <i>Nanovirus</i> ) <i>Mimosa mosaic virus</i> <i>Mirabilis mosaic virus</i> (MiMV) ( <i>Caulimovirus</i> ) <i>Miscanthus streak virus</i> (MiSV) ( <i>Geminiviridae, monogeminivirus</i> ) <i>Mulberry latent virus</i> (MLV) ( <i>Carlavirus</i> ) <i>Mulberry ringspot virus</i> (MRSV) ( <i>Comoviridae, nepovirus</i> ) <i>Mung bean yellow mosaic virus</i> (MYMV) ( <i>Geminiviridae, bigeminivirus</i> ) <i>Muskmelon vein necrosis virus</i> (MuVNV) ( <i>Carlavirus</i> ) <i>Myrobalan latent ringspot virus</i> (MLRSV) ( <i>Comoviridae, nepovirus</i> ) <i>Narcissus latent virus</i> (NLV) ( <i>Potyviridae, macluravirus</i> ) <i>Narcissus mosaic virus</i> (NMV) ( <i>Potexvirus</i> ) <i>Narcissus yellow stripe virus</i> ( <i>Potyviridae, potyvirus</i> ) <i>Natsudaïdai dwarf virus</i> (NDV) ( <i>Sadwavirus</i> ) <i>Neckar River virus</i> (NRV) ( <i>Tombusviridae, tombusvirus</i> ) <i>Nerine latent virus</i> (NeLV) ( <i>Carlavirus</i> ) <i>Nerine virus</i> (NV) ( <i>Potyviridae, potyvirus</i> ) <i>Nerine virus X</i> (NVX) ( <i>Potexvirus</i> ) <i>Northern cereal mosaic virus</i> (NCMV) ( <i>Rhabdoviridae, Cytorhabdovirus</i> ) <i>Oak ringspot virus</i> <i>Oat blue dwarf virus</i> (OBDV) ( <i>Marafivirus</i> ) <i>Oat golden stripe virus</i> (OGSV) ( <i>Furovirus</i> ) <i>Oat mosaic virus</i> (OMV)( <i>Potyviridae, bymovirus</i> ) <i>Oat necrotic mottle virus</i> (ONMV) ( <i>Potyviridae, rymovirus</i> ) <i>Oat red streak mosaic virus</i> <i>Oat sterile dwarf virus</i> (OSDV) ( <i>Reoviridae, Fijivirus</i> ) <i>Okra leaf-curl virus</i> (OLCV) ( <i>Geminivirus, bigeminivirus</i> )	<i>Lucerne transient streak virus</i> (LTSV) ( <i>Sobemovirus</i> ) <i>Lychnis ringspot virus</i> (LRSV) ( <i>Hordeivirus</i> ) <i>Maclura mosaic virus</i> (MacMV) ( <i>Potyviridae, macluravirus</i> ) <i>Maize chlorotic dwarf virus</i> (MCDV) ( <i>Sequiviridae, waikavirus</i> ) <i>Maize chlorotic mottle virus</i> (MCMV) ( <i>Tombusviridae, machlomovirus</i> ) <i>Maize dwarf mosaic virus</i> (MDMV) ( <i>Potyviridae, potyvirus</i> ) <i>Maize line virus</i> <i>Maize mosaic virus</i> (MMV) ( <i>Rhabdoviridae, nucleorhabdovirus</i> ) <i>Maize rayado fino virus</i> (MRFV) ( <i>Marafivirus</i> ) <i>Maize white line mosaic virus</i> (MWLMV) <i>Maize mottle/chlorotic stunt virus</i> <i>Maize rough dwarf virus</i> (MRDV) ( <i>Reoviridae, Fijivirus</i> ) <i>Maize streak virus</i> (MSV) ( <i>Genimiviridae, Mastrevirus</i> ) <i>Malvastrum mottle virus</i> <i>Malva vein clearing virus</i> (MVCV) ( <i>Potyviridae, potyvirus</i> ) <i>Marigold mottle virus</i> (MaMoV) ( <i>Potyviridae, potyvirus</i> ) <i>Melandrium yellow fleck virus</i> (MYFV) ( <i>Bromoviridae, bromovirus</i> ) <i>Melon leaf curl virus</i> (MLCV) ( <i>Geminiviridae, bigeminivirus</i> ) <u><i>Melon necrotic spot virus</i> (MNSV) (<i>Tombusviridae, carmovirus</i>)</u> <i>Melon Ourmia virus</i> (OuMV) ( <i>Ourmiavirus</i> ) <i>Melon rugose mosaic virus</i> (MRMV) ( <i>Tymovirus</i> ) <i>Milk vetch dwarf virus</i> (MDV) ( <i>Nanovirus</i> ) <i>Mimosa mosaic virus</i> <i>Mirabilis mosaic virus</i> (MiMV) ( <i>Caulimovirus</i> ) <i>Miscanthus streak virus</i> (MiSV) ( <i>Geminiviridae, monogeminivirus</i> ) <i>Mulberry latent virus</i> (MLV) ( <i>Carlavirus</i> ) <i>Mulberry ringspot virus</i> (MRSV) ( <i>Comoviridae, nepovirus</i> ) <i>Mung bean yellow mosaic virus</i> (MYMV) ( <i>Geminiviridae, bigeminivirus</i> ) <i>Muskmelon vein necrosis virus</i> (MuVNV) ( <i>Carlavirus</i> ) <i>Myrobalan latent ringspot virus</i> (MLRSV) ( <i>Comoviridae, nepovirus</i> ) <i>Narcissus latent virus</i> (NLV) ( <i>Potyviridae, macluravirus</i> ) <i>Narcissus mosaic virus</i> (NMV) ( <i>Potexvirus</i> ) <i>Narcissus yellow stripe virus</i> ( <i>Potyviridae, potyvirus</i> ) <i>Natsudaïdai dwarf virus</i> (NDV) ( <i>Sadwavirus</i> ) <i>Neckar River virus</i> (NRV) ( <i>Tombusviridae, tombusvirus</i> ) <i>Nerine latent virus</i> (NeLV) ( <i>Carlavirus</i> ) <i>Nerine virus</i> (NV) ( <i>Potyviridae, potyvirus</i> ) <i>Nerine virus X</i> (NVX) ( <i>Potexvirus</i> ) <i>Northern cereal mosaic virus</i> (NCMV) ( <i>Rhabdoviridae, Cytorhabdovirus</i> ) <i>Oak ringspot virus</i> <i>Oat blue dwarf virus</i> (OBDV) ( <i>Marafivirus</i> ) <i>Oat golden stripe virus</i> (OGSV) ( <i>Furovirus</i> ) <i>Oat mosaic virus</i> (OMV)( <i>Potyviridae, bymovirus</i> ) <i>Oat necrotic mottle virus</i> (ONMV) ( <i>Potyviridae, rymovirus</i> ) <i>Oat red streak mosaic virus</i> <i>Oat sterile dwarf virus</i> (OSDV) ( <i>Reoviridae, Fijivirus</i> ) <i>Okra leaf-curl virus</i> (OLCV) ( <i>Geminivirus, bigeminivirus</i> )	
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<i>Okra mosaic virus</i> (OkMV) ( <i>Tymovirus</i> ) <i>Olive latent ringspot virus</i> (OLRSV) ( <i>Comoviridae</i> , <i>nepovirus</i> ) <i>Ononis yellow mosaic virus</i> (OYMV) ( <i>Tymovirus</i> ) <i>Opuntia Sammons' virus</i> (SOV) ( <i>Tobamovirus</i> ) <i>Ornithogalum mosaic virus</i> <i>Pangola stunt virus</i> (PaSV) ( <i>Reoviridae</i> , <i>Fijivirus</i> ) <i>Panicum streak virus</i> (PanSV) ( <i>Geminiviridae</i> , <i>monogeminivirus</i> ) <i>Papaya leaf curl virus</i> (PaLCuV) ( <i>Begomovirus</i> , <i>Geminiviridae</i> ) <i>Papaya meleira virus</i> (PMeV) <i>Papaya mosaic virus</i> (PapMV) ( <i>Potexvirus</i> , <i>Flexiviridae</i> ) <i>Paprika mild mottle virus</i> (PaMMV) ( <i>Tobamovirus</i> ) <i>Parietaria mottle virus</i> (PmoV) ( <i>Bromoviridae</i> , <i>ilarvirus</i> ) <i>Parsnip leafcurl virus</i> <i>Parsnip mosaic virus</i> (ParMV) <i>Parsnip yellow fleck virus</i> (PYFV) ( <i>Sequiviridae</i> , <i>sequivirus</i> ) <i>Paspalum striate mosaic virus</i> (PSMV) ( <i>Geminiviridae</i> , <i>monogeminivirus</i> ) <i>Passiflora latent virus</i> (PLV)( <i>Carlavirus</i> ) <i>Passiflora South African virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Passiflora ringspot virus</i> (PFRSV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Passionfruit woodiness virus</i> (PWV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Passionfruit yellow mosaic virus</i> (PaYMV) ( <i>Tymovirus</i> ) <i>Patchouli mosaic virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Pea early browning virus</i> (PEBV) ( <i>Tobravirus</i> ) <i>Pea enation mosaic virus-1</i> (PEMV-1) ( <i>Luteovirus</i> ) <i>Pea enation mosaic virus-2</i> (PEMV-2) ( <i>Umbravirus</i> ) <i>Pea mild mosaic virus</i> (PmiMV) ( <i>Comoviridae</i> , <i>comovirus</i> ) <i>Pea mosaic virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Peanut chlorotic streak virus</i> (PCSV) ( <i>Caulimoviridae</i> , <i>caulimovirus</i> ) <i>Peanut green mosaic virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Peanut stunt virus</i> (PSV) ( <i>Bromoviridae</i> , <i>cucumovirus</i> ) <i>Peanut yellow spot virus</i> (PeYMV) ( <i>Tospovirus</i> ) <i>Peach American mosaic virus</i> <i>Peach latent mosaic viroid</i> (PLMVd) <i>Peach mosaic virus</i> (PMV) ( <i>Trichovirus</i> ) <i>Peach rosette mosaic virus</i> (PRMV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Peanut clump virus</i> (PCV) ( <i>Pecluvirus</i> ) <i>Pear blister canker viroid</i> (PBCVd) ( <i>Pospiviroidae</i> , <i>Apscaviriod</i> ) <i>Pear necrotic spot virus</i> <i>Pineapple bacilliform virus</i> (PBV) ( <i>Badnavirus</i> , <i>Caulimoviridae</i> ) <i>Pineapple mealybug wilt-associated virus-1</i> (PMWaV-1) ( <i>Ampelovirus</i> , <i>Closteroviridae</i> ) <i>Pineapple mealybug wilt-associated virus-2</i> (PMWaV-2) ( <i>Ampelovirus</i> , <i>Closteroviridae</i> ) <i>Plum American line pattern virus</i> (APLPV) ( <i>Ilarvirus</i> , <i>Bromoviridae</i> ) <i>Plum bark split virus</i> <i>Plum pox virus</i> (PPV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Plum rusty blotch</i>	<i>Okra mosaic virus</i> (OkMV) ( <i>Tymovirus</i> ) <i>Olive latent ringspot virus</i> (OLRSV) ( <i>Comoviridae</i> , <i>nepovirus</i> ) <i>Ononis yellow mosaic virus</i> (OYMV) ( <i>Tymovirus</i> ) <i>Opuntia Sammons' virus</i> (SOV) ( <i>Tobamovirus</i> ) <i>Ornithogalum mosaic virus</i> <i>Pangola stunt virus</i> (PaSV) ( <i>Reoviridae</i> , <i>Fijivirus</i> ) <i>Panicum streak virus</i> (PanSV) ( <i>Geminiviridae</i> , <i>monogeminivirus</i> ) <i>Papaya leaf curl virus</i> (PaLCuV) ( <i>Begomovirus</i> , <i>Geminiviridae</i> ) <i>Papaya meleira virus</i> (PMeV) <i>Papaya mosaic virus</i> (PapMV) ( <i>Potexvirus</i> , <i>Flexiviridae</i> ) <i>Paprika mild mottle virus</i> (PaMMV) ( <i>Tobamovirus</i> ) <i>Parietaria mottle virus</i> (PmoV) ( <i>Bromoviridae</i> , <i>ilarvirus</i> ) <i>Parsnip leafcurl virus</i> <i>Parsnip mosaic virus</i> (ParMV) <i>Parsnip yellow fleck virus</i> (PYFV) ( <i>Sequiviridae</i> , <i>sequivirus</i> ) <i>Paspalum striate mosaic virus</i> (PSMV) ( <i>Geminiviridae</i> , <i>monogeminivirus</i> ) <i>Passiflora latent virus</i> (PLV)( <i>Carlavirus</i> ) <i>Passiflora South African virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Passiflora ringspot virus</i> (PFRSV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Passionfruit woodiness virus</i> (PWV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Passionfruit yellow mosaic virus</i> (PaYMV) ( <i>Tymovirus</i> ) <i>Patchouli mosaic virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Pea early browning virus</i> (PEBV) ( <i>Tobravirus</i> ) <i>Pea enation mosaic virus-1</i> (PEMV-1) ( <i>Luteovirus</i> ) <i>Pea enation mosaic virus-2</i> (PEMV-2) ( <i>Umbravirus</i> ) <i>Pea mild mosaic virus</i> (PmiMV) ( <i>Comoviridae</i> , <i>comovirus</i> ) <i>Pea mosaic virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Peanut chlorotic streak virus</i> (PCSV) ( <i>Caulimoviridae</i> , <i>caulimovirus</i> ) <i>Peanut green mosaic virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Peanut stunt virus</i> (PSV) ( <i>Bromoviridae</i> , <i>cucumovirus</i> ) <i>Peanut yellow spot virus</i> (PeYMV) ( <i>Tospovirus</i> ) <i>Peach American mosaic virus</i> <i>Peach latent mosaic viroid</i> (PLMVd) <i>Peach mosaic virus</i> (PMV) ( <i>Trichovirus</i> ) <i>Peach rosette mosaic virus</i> (PRMV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Peanut clump virus</i> (PCV) ( <i>Pecluvirus</i> ) <i>Pear blister canker viroid</i> (PBCVd) ( <i>Pospiviroidae</i> , <i>Apscaviriod</i> ) <i>Pear necrotic spot virus</i> <i>Pineapple bacilliform virus</i> (PBV) ( <i>Badnavirus</i> , <i>Caulimoviridae</i> ) <i>Pineapple mealybug wilt-associated virus-1</i> (PMWaV-1) ( <i>Ampelovirus</i> , <i>Closteroviridae</i> ) <i>Pineapple mealybug wilt-associated virus-2</i> (PMWaV-2) ( <i>Ampelovirus</i> , <i>Closteroviridae</i> ) <i>Plum American line pattern virus</i> (APLPV) ( <i>Ilarvirus</i> , <i>Bromoviridae</i> ) <i>Plum bark split virus</i> <i>Plum pox virus</i> (PPV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Plum rusty blotch</i>	
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<i>Potato black ringspot virus</i> (PBRSV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Potato deforming mosaic virus</i> <i>Potato mop-top virus</i> (PMTV) ( <i>Pomovirus</i> ) <i>Potato virus T</i> (PVT) ( <i>Trichovirus</i> ) <i>Potato virus U</i> (PVU) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Potato virus V</i> (PVV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Potato yellow dwarf virus</i> (PYDV) ( <i>Rhabdoviridae</i> , <i>Nucleorhabdovirus</i> ) <i>Potato yellow vein virus</i> (PYVV) ( <i>Closteroviridae</i> , <i>Crinivirus</i> ) <i>Potato yellowing virus</i> <i>Prune dwarf virus</i> (PDV) ( <i>Bromoviridae</i> , <i>Ilarvirus</i> ) <i>Prunus necrotic ringspot virus</i> (PNRSV) ( <i>Bromoviridae</i> , <i>Ilarvirus</i> ) <i>Raspberry leaf curl virus</i> <i>Raspberry ringspot virus</i> (RpRSV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Red clover mottle virus</i> (RCMV) ( <i>Comoviridae</i> , <i>Comovirus</i> ) <i>Rice gall dwarf virus</i> (RGDV) ( <i>Reoviridae</i> , <i>Phytoreovirus</i> ) <i>Rice tungro bacilliform virus</i> (RTBV) ( <i>Caulimoviridae</i> , <i>Rice tungro bacilliform-like virus</i> ) <i>Rice tungro spherical virus</i> (RTSV) ( <i>Sequiviridae</i> , <i>Waikavirus</i> ) <i>Rice yellow mottle virus</i> (RYMV) ( <i>Sobemovirus</i> ) <i>Rupestris stem pitting-associated virus</i> ( <i>Foveavirus</i> , <i>Flexiviridae</i> ) <i>Squash leaf curl virus</i> (SLCV) ( <i>Geminiviridae</i> , <i>Begomovirus</i> ) <i>Squash mosaic virus</i> (SqMV) ( <i>Comoviridae</i> , <i>Comovirus</i> ) <i>Strawberry latent ringspot virus</i> (SLRSV) ( <i>Sadwavirus</i> ) <i>Strawberry veinbanding virus</i> (SVBV) ( <i>Caulimoviridae</i> , <i>Caulimovirus</i> ) <i>Sugarcane yellow leaf virus</i> (ScYLV) ( <i>Polerovirus</i> , <i>Luteoviridae</i> ) <i>Tobacco rattle virus</i> (TRV) ( <i>Tobravirus</i> ) <i>Tobacco ringspot virus</i> (TRSV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Tobacco mosaic virus</i> (TMV) ( <i>Tobamovirus</i> ) <i>Tobacco necrosis virus</i> <i>Tobacco streak virus</i> (TSV) ( <i>Ilarvirus</i> , <i>Bromoviridae</i> ) <i>Tomato black ring virus</i> (TBRV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Tomato bushy stunt virus</i> (TBSV) ( <i>Tombusvirus</i> , <i>Tombusviridae</i> ) <i>Tomato mottle virus</i> (ToMoV) ( <i>Geminiviridae</i> , <i>Begomovirus</i> ) <i>Tomato ringspot virus</i> (ToRSV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Tulare apple mosaic virus</i> (TAMV) ( <i>Ilarvirus</i> , <i>Bromoviridae</i> ) <i>Tulip breaking virus</i> <i>Ullucus virus C</i> (UVC) ( <i>Comoviridae</i> , <i>comovirus</i> ) <i>Ullucus mild mottle virus</i> (UMMV) ( <i>Tobamovirus</i> ) <i>Ullucus mosaic virus</i> (UMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Urd bean leaf crinkle virus</i> <i>Vallota mosaic virus</i> (ValMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Vanilla mosaic virus</i> (VanMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Vanilla necrosis virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Velvet tobacco mottle virus</i> (VTMoV) ( <i>Sobemovirus</i> ) <i>Viola mottle virus</i> (VMV) ( <i>Potexvirus</i> ) <i>Voandzeia distortion mosaic virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Voandzeia necrotic mosaic virus</i> (VNMV) ( <i>Tymovirus</i> )	<i>Potato black ringspot virus</i> (PBRSV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Potato deforming mosaic virus</i> <i>Potato mop-top virus</i> (PMTV) ( <i>Pomovirus</i> ) <i>Potato virus T</i> (PVT) ( <i>Trichovirus</i> ) <i>Potato virus U</i> (PVU) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Potato virus V</i> (PVV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Potato yellow dwarf virus</i> (PYDV) ( <i>Rhabdoviridae</i> , <i>Nucleorhabdovirus</i> ) <i>Potato yellow vein virus</i> (PYVV) ( <i>Closteroviridae</i> , <i>Crinivirus</i> ) <i>Potato yellowing virus</i> <i>Prune dwarf virus</i> (PDV) ( <i>Bromoviridae</i> , <i>Ilarvirus</i> ) <i>Prunus necrotic ringspot virus</i> (PNRSV) ( <i>Bromoviridae</i> , <i>Ilarvirus</i> ) <i>Raspberry leaf curl virus</i> <i>Raspberry ringspot virus</i> (RpRSV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Red clover mottle virus</i> (RCMV) ( <i>Comoviridae</i> , <i>Comovirus</i> ) <i>Rice gall dwarf virus</i> (RGDV) ( <i>Reoviridae</i> , <i>Phytoreovirus</i> ) <i>Rice tungro bacilliform virus</i> (RTBV) ( <i>Caulimoviridae</i> , <i>Rice tungro bacilliform-like virus</i> ) <i>Rice tungro spherical virus</i> (RTSV) ( <i>Sequiviridae</i> , <i>Waikavirus</i> ) <i>Rice yellow mottle virus</i> (RYMV) ( <i>Sobemovirus</i> ) <i>Rupestris stem pitting-associated virus</i> ( <i>Foveavirus</i> , <i>Flexiviridae</i> ) <i>Squash leaf curl virus</i> (SLCV) ( <i>Geminiviridae</i> , <i>Begomovirus</i> ) <i>Squash mosaic virus</i> (SqMV) ( <i>Comoviridae</i> , <i>Comovirus</i> ) <i>Strawberry latent ringspot virus</i> (SLRSV) ( <i>Sadwavirus</i> ) <i>Strawberry veinbanding virus</i> (SVBV) ( <i>Caulimoviridae</i> , <i>Caulimovirus</i> ) <i>Sugarcane yellow leaf virus</i> (ScYLV) ( <i>Polerovirus</i> , <i>Luteoviridae</i> ) <i>Tobacco rattle virus</i> (TRV) ( <i>Tobravirus</i> ) <i>Tobacco ringspot virus</i> (TRSV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Tobacco mosaic virus</i> (TMV) ( <i>Tobamovirus</i> ) <i>Tobacco necrosis virus</i> <i>Tobacco streak virus</i> (TSV) ( <i>Ilarvirus</i> , <i>Bromoviridae</i> ) <i>Tomato black ring virus</i> (TBRV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Tomato bushy stunt virus</i> (TBSV) ( <i>Tombusvirus</i> , <i>Tombusviridae</i> ) <i>Tomato mottle virus</i> (ToMoV) ( <i>Geminiviridae</i> , <i>Begomovirus</i> ) <i>Tomato ringspot virus</i> (ToRSV) ( <i>Comoviridae</i> , <i>Nepovirus</i> ) <i>Tulare apple mosaic virus</i> (TAMV) ( <i>Ilarvirus</i> , <i>Bromoviridae</i> ) <i>Tulip breaking virus</i> <i>Ullucus virus C</i> (UVC) ( <i>Comoviridae</i> , <i>comovirus</i> ) <i>Ullucus mild mottle virus</i> (UMMV) ( <i>Tobamovirus</i> ) <i>Ullucus mosaic virus</i> (UMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Urd bean leaf crinkle virus</i> <i>Vallota mosaic virus</i> (ValMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Vanilla mosaic virus</i> (VanMV) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Vanilla necrosis virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Velvet tobacco mottle virus</i> (VTMoV) ( <i>Sobemovirus</i> ) <i>Viola mottle virus</i> (VMV) ( <i>Potexvirus</i> ) <i>Voandzeia distortion mosaic virus</i> ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Voandzeia necrotic mosaic virus</i> (VNMV) ( <i>Tymovirus</i> )	
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<i>Watercress yellow spot virus</i> (WYSV) <i>Watermelon chlorotic stunt virus</i> (WmCSV) ( <i>Geminiviridae</i> , <i>bigeminivirus</i> ) <i>Watermelon curly mottle virus</i> (WmCMV) ( <i>Geminiviridae</i> , <i>bigeminivirus</i> ) <i>Watermelon mosaic virus 2</i> (WMV-2) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Wheat American striate mosaic virus</i> (WASMV) ( <i>Rhabdovirus</i> , <i>ucleorhabdovirus</i> ) <i>Wheat yellow leaf virus</i> (WYLV) ( <i>Closteroviridae</i> , <i>Closterovirus</i> ) <i>Wheat dwarf virus</i> (WDV) ( <i>Geminiviridae</i> , <i>monogeminivirus</i> ) <i>Wheat soil-borne mosaic virus</i> (SBWMV) ( <i>Furovirus</i> ) <i>Wheat streak mosaic virus</i> (WSMV) ( <i>Potyviridae</i> , <i>rymovirus</i> ) <i>Wheat spindle streak mosaic virus</i> (WSSMV) ( <i>Potyvirida</i> , <i>bymovirus</i> ) <i>Wheat yellow mosaic virus</i> (WYMV) ( <i>Potyviridae</i> , <i>bymovirus</i> ) <i>White clover mosaic virus</i> (WCIMV) ( <i>Potexvirus</i> ) <i>Wild cucumber mosaic virus</i> (WCMV) ( <i>Tymovirus</i> ) <i>Wild potato mosaic</i> (WPMV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Wineberry latent virus</i> (WLV) <i>Wisteria vein mosaic virus</i> (WVMV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Yam mosaic virus</i> (YMV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Zucchini yellow fleck virus</i> (ZYFV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) 備註：以上病毒之媒介有害生物亦一併列入管制	<i>Watercress yellow spot virus</i> (WYSV) <i>Watermelon chlorotic stunt virus</i> (WmCSV) ( <i>Geminiviridae</i> , <i>bigeminivirus</i> ) <i>Watermelon curly mottle virus</i> (WmCMV) ( <i>Geminiviridae</i> , <i>bigeminivirus</i> ) <i>Watermelon mosaic virus 2</i> (WMV-2) ( <i>Potyviridae</i> , <i>potyvirus</i> ) <i>Wheat American striate mosaic virus</i> (WASMV) ( <i>Rhabdovirus</i> , <i>ucleorhabdovirus</i> ) <i>Wheat yellow leaf virus</i> (WYLV) ( <i>Closteroviridae</i> , <i>Closterovirus</i> ) <i>Wheat dwarf virus</i> (WDV) ( <i>Geminiviridae</i> , <i>monogeminivirus</i> ) <i>Wheat soil-borne mosaic virus</i> (SBWMV) ( <i>Furovirus</i> ) <i>Wheat streak mosaic virus</i> (WSMV) ( <i>Potyviridae</i> , <i>rymovirus</i> ) <i>Wheat spindle streak mosaic virus</i> (WSSMV) ( <i>Potyvirida</i> , <i>bymovirus</i> ) <i>Wheat yellow mosaic virus</i> (WYMV) ( <i>Potyviridae</i> , <i>bymovirus</i> ) <i>White clover mosaic virus</i> (WCIMV) ( <i>Potexvirus</i> ) <i>Wild cucumber mosaic virus</i> (WCMV) ( <i>Tymovirus</i> ) <i>Wild potato mosaic</i> (WPMV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Wineberry latent virus</i> (WLV) <i>Wisteria vein mosaic virus</i> (WVMV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Yam mosaic virus</i> (YMV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) <i>Zucchini yellow fleck virus</i> (ZYFV) ( <i>Potyviridae</i> , <i>Potyvirus</i> ) 備註：以上病毒之媒介有害生物亦一併列入管制	
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