#### Draft

## Notification of Department of Agriculture Re: Conditions for Import of Capsicum Seeds B.E. .... (....)

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The Department of Agriculture has completed pest risk analysis for commercial importation of capsicum seeds.

By virtue of the provisions of Section 8(2) and Section 10 of the Plant Quarantine Act B.E. 2507 (1964) amended by the Plant Quarantine Act (No.3) B.E. 2551 (2008) The Director-General of Department of Agriculture through the recommendation of the Plant Quarantine Committee hereby announces phytosanitary import requirements of capsicum seeds for sowing as follow:

- 1. This notification shall be called "Notification of Department of Agriculture, Re: Conditions for Import of capsicum seeds B.E. .... (....)."
- 2. This notification shall enter into force sixty days after the date of its proclamation in the Government Gazette.

#### 3. Permitted Plant Species

The following species of capsicum seed are permitted to import to the Kingdom of Thailand.

- 3.1 *Capsicum annuum*
- 3.2 *Capsicum baccatum*
- 3.3 *Capsicum chinense*
- 3.4 *Capsicum frutescens*
- 3.5 Capsicum pubescens

#### 4. Permitted Country

All countries

#### 5. Quarantine Pests of Concern

A list of quarantine pests of concern to the Kingdom of Thailand for capsicum seeds is given in the **Attachment**.

#### 6. Import Permit

Import permit issued by the Department of Agriculture (DOA) is required.

#### 7. Means of Conveyance

Capsicum seeds must be imported from a port in any country to a port in the Kingdom of Thailand by air cargo or sea cargo or land cargo.

### 8. Requirements for Importation

- 8.1 capsicum seeds must be non-genetically modified organism.
- 8.2 The shipment must be packed in new, clean packaging and free of live insects, soil, sand, contaminant seeds, other plant materials (including leaf, stem material, fruit pulp, pod material) and animal materials (including animal faeces and feathers).
- 8.3 Capsicum seed lots are required to fulfill at least one of the following phytosanitary import conditions.
  - 8.3.1 Capsicum seeds were produced in a pest free area or pest free place of production or pest free production site for *Clavibacter michiganensis* subsp. *michiganensis, Tomato brown rugose fruit virus, Columnea latent viroid* and *Potato spindle tuber viroid* in accordance with relevant International Standards for Phytosanitary Measures (ISPMs). OR
  - 8.3.2 Capsicum seeds were officially tested on sample of 3,000 seeds (or at least 10 percent of the lot as a small seed lot) using an appropriate genetic method and found free from *Clavibacter michiganensis* subsp. *michiganensis*, *Tomato brown rugose fruit virus*, *Columnea latent viroid* and *Potato spindle tuber viroid*.
- 8.4 If the consignment of capsicum seeds is subjected to laboratory tests for plant diseases specified in 8.3.2, the testing shall be performed by NPPO-operated or NPPO-accredited/approved laboratories. The test report shall include the following information i.e. quantity of seed sample taken for testing, testing method, target pathogens and name and address of the testing laboratory. The original copy of test report must accompany with the phytosanitary certificate.

#### 9. Phytosanitary Certification

9.1 A phytosanitary certificate (PC) issued by the National Plant Protection Organization from the exporting country is required. The original copy must accompany every consignment to the Kingdom of Thailand and bear the following additional declaration:

"The consignment of capsicum seeds was produced in a pest free area or pest free place of production or pest free production site for *Clavibacter michiganensis* subsp. *michiganensis*, *Tomato brown rugose fruit virus*, *Columnea latent viroid* and *Potato spindle tuber viroid*."

OR

"The consignment of capsicum seeds was officially tested, on sample of 3,000 seeds (or at least 10 percent of the lot as a small seed lot) using an appropriate genetic method and found free from *Clavibacter michiganensis* subsp. *michiganensis, Tomato brown rugose fruit virus, Columnea latent viroid* and *Potato spindle tuber viroid.*"

9.2 The original copy of test report specified in 8.4 must accompany with the phytosanitary certificate.

#### 10. Import inspection

- 10.1 When the consignments arrive at the point of entry in the Kingdom of Thailand, the import inspection must be conducted after confirming the respective documents accompanying the consignments concerned.
- 10.2 DOA reserved the right to have the consignment re-exported or destroyed at the importer's expenses, if non-compliance with documentary or phytosanitary import requirements is identified.
- 10.3 All consignments must be inspected for the presence of live insects/snails, disease symptoms and contamination (contaminant seed, soil particles and animal and plant material) when arrive at the point of entry in the Kingdom of Thailand. Subsequently, a representative sample must be drawn and submitted a designated laboratory for further analysis. The consignment must be held under quarantine pending results of the analysis.
- 10.4 In the case of *Clavibacter michiganensis* subsp. *michiganensis*, *Tomato brown rugose fruit virus*, *Columnea latent viroid* and *Potato spindle tuber viroid* being found during import inspection, the consignment must be re-exported or destroyed at the importer's expense.
- 10.5 If quarantine pests of Thailand concern as stipulate in the Appendix are found, the consignment must be treated with an appropriated treatment (if available), re-exported or destroyed at the importer's expenses.
- 10.6 If any live organism of potential quarantine concern to Thailand not listed in the Appendix is found, the consignment shall be re-exported, destroyed or treated with an appropriated treatment (if available) at the importer's expenses. The DOA reserved the right to temporary suspension of import from the identified pathway until a risk assessment of intercepted organisms is determined.

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Director-General Department of Agriculture

# List of Quarantine Pests of Capsicum seeds Attached to the Notification of Department of Agriculture Re: Conditions for Import of Capsicum Seeds B.E. . . . . (....)

Scientific name	Common name		
Insects			
Order Coleoptera			
Family Dermestidae			
Trogoderma granarium	khapra beetle		
Trogoderma sternale	trogoderma dermestid beetle		
Trogoderma variabile	grain dermestid		
Pathogens			
Bacteria			
Clavibacter michiganensis subsp. michiganensis	bacterial canker of tomato		
Pseudomonas cichorii	bacterial blight of endive		
Pseudomonas corrugata	pith necrosis of tomato		
Pseudomonas syringae pv. syringae	bacterial canker or blast		
Pseudomonas syringae pv. tabaci	wildfire		
Pseudomonas syringae pv. tomato	bacterial speck		
Pseudomonas viridiflava	bacterial leaf blight of tomato		
Rhodococcus fascians	fasciation: leafy gall		
Fungi			
Chalara elegans	black root rot		
Didymella lycopersici	canker of tomato		
Peronospora hyoscyami f.sp. tabacina	blue mould of tobacco		
Phytophthora boehmeriae	ramie leaf spot		
Verticillium albo-atrum	verticillium wilt of lucerne		
Virus			
Alfalfa mosaic virus	alfalfa yellow spot		
Tobacco rattle virus	spraing of potato		
Tobacco ringspot virus			
Tobacco streak virus	tobacco streak		
Tomato black ring virus	ring spot of beet		
Tomato brown rugose fruit virus			
Tomato bushy stunt virus	Lycopersicon virus 4		
Tomato mosaic virus	tomato mosaic		
Tomato ringspot virus	ringspot of tomato		
Tomato torrado virus	torrado disease		
Viroid			
Columnea latent viroid			
Potato spindle tuber viroid	spindle tuber of potato		