## Codes voor ziekteorganismen

## Bladgewassen





Sla

Spinazie

## Vruchtgewassen



Paprika



Tomaat



Meloen



Watermeloen



Komkommer



Courgette



Pompoen



Rootstock

## Kruiden



Basilicum



Peterselie



Rucola

## Bladgewassen | Sla



## Codes voor ziekteorganismen bij sla

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking
Virussen					
Lettuce mosaic virus	Lettuce mosaic	LMV	1	IR	LMV:1
Tomato bushy stunt virus	Lettuce die-back	TBSV		HR	
Bacteriën					
Sphingomonas suberifaciens (now Rhizomonas suberifaciens)	Corky root	Ss		IR	
Schimmels					
Bremia lactucae	Downy mildew	BI	29-41EU	HR	In USA called BI:1-9US
Fusarium oxysporum f.sp. lactucae	Fusarium wilt	Fol	1	IR/HR	
Fusarium oxysporum f.sp. lactucae	Fusarium wilt	Fol	2	IR/HR	
Fusarium oxysporum f.sp. lactucae	Fusarium wilt	Fol	4	IR/HR	
Insecten					
Macrosiphum euphorbiae	Potato aphid	Me		IR	
Nasonovia ribisnigri	Lettuce leaf aphid	Nr	0	HR	
Pemphigus bursarius	Lettuce root aphid	Pb		HR	
HR: Hoog Resistent   IR: Intermediair Resist	ent				

### Schedule 2 - Resistance

### 1. - Terminology and definitions

- a. 'Immunity' means not subject to attack or infection by a specified pest or pathogen.
- b. 'Resistance' is the ability of a plant variety to restrict the growth and development of a specified pest or pathogen and/or the damage they cause when compared to susceptible plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest of pathogen pressure. Two levels of resistance are defined:
  - I. High resistance (HR): plant varieties that highly restrict the growth and development of the specified pest or pathogen under normal pest or pathogen pressure when compared to susceptible varieties. These plant varieties may, however, exhibit some symptoms or damage under heavy pest or pathogen pressure.
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- c. 'Susceptibility' is the inability of a plant variety to restrict the growth and development of a specified pest or pathogen.

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## Bladgewassen | Spinazie



## Codes voor ziekteorganismen bij spinazie

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking		
Virussen							
Cucumber mosaic virus	Cucumber mosaic	CMV		HR			
Schimmels							
Albugo occidentalis	White rust	Ao		IR			
Cladosporium variabile	Leaf Spot	Cv		IR			
Colletotrichum dematium	Anthracnose	Cd		IR			
Peronospora farinosa f.sp. spinaciae (now Peronospora effusa)	Downy mildew	Pe	1-19	HR			
HR: Hoog Resistent   IR: Intermediair Resistent							

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## Vruchtgewassen | Paprika



## Codes voor ziekteorganismen bij paprika

				Desistantia	
Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking
Virussen					
Cucumber mosaic virus	Cucumber mosaic	CMV		IR	
Pepper mottle virus	Pepper mottle	PepMoV		HR	
Pepper yellow mosaic virus	Pepper yellow mosaic	PepYMV		HR	
Potato Y virus	Potato Y	PVY	0	HR	PVY:0
Potato Y virus	Potato Y	PVY	1	HR	PVY:1
Potato Y virus	Potato Y	PVY	1.2	HR	PVY:2
Tobacco etch virus	Tobacco etch	TEV		IR	
Tobamovirus groep					
Tobamovirus (ToMV, TMV, PMMoV)	-	Tm	0	HR	Tm:0
Tobamovirus (ToMV, TMV, TMGMV, PMMoV)	-	Tm	0, 1	HR	Tm:0,1
Tobamovirus (ToMV, TMV, TMGMV, PMMoV)	-	Tm	0, 1, 1.2	HR	Tm:0-2
Tobamovirus (ToMV, TMV, TMGMV, PMMoV)	-	Tm	0, 1, 1.2, 1.2.3	HR	Tm:0-3
Tomato spotted wilt virus	Tomato spotted wilt	TSWV	0	IR	
Bacterien					
Xanthomonas campestris pv. vesicatoria (now Xanthomonas spp)	Bacterial spot	Xcv (now X spp)	1	HR	
Xanthomonas campestris pv. vesicatoria (now Xanthomonas spp)	Bacterial spot	Xcv (now X spp)	2	HR	
Xanthomonas campestris pv. vesicatoria (now Xanthomonas spp)	Bacterial spot	Xcv (now X spp)	3	HR	
Xanthomonas campestris pv. vesicatoria (now Xanthomonas spp)	Bacterial spot	Xcv (now X spp)	4	HR	
Xanthomonas campestris pv. vesicatoria (now Xanthomonas spp)	Bacterial spot	Xcv (now X spp)	5	HR	
Xanthomonas campestris pv. vesicatoria (now Xanthomonas spp)	Bacterial spot	Xcv (now X spp)	6	HR	
Xanthomonas campestris pv. vesicatoria (now Xanthomonas spp)	Bacterial spot	Xcv (now X spp)	7	HR	
Xanthomonas campestris pv. vesicatoria (now Xanthomonas spp)	Bacterial spot	Xcv (now X spp)	8	HR	
Xanthomonas campestris pv. vesicatoria (now Xanthomonas spp)	Bacterial spot	Xcv (now X spp)	9	HR	
Xanthomonas campestris pv. vesicatoria (now Xanthomonas spp)	Bacterial spot	Xcv (now X spp)	10	HR	
HR: Hoog Resistent   IR: Intermediair Resistent					

## Vruchtgewassen | Paprika



## Codes voor ziekteorganismen bij paprika

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking			
Schimmels								
Phytophthora capsici	Buckeye fruit and root rot	Pc		IR				
Leveillula taurica (anamorph: Oidiopsis sicula)	Leveillula taurica	Lt		IR				
Nematode								
Meloidogyne arenaria	Root-knot	Ма		IR	Resistance can be ad- versely affected at elevated soil temperatures (>28°C)			
Meloidogyne incognita	Root-knot	Mi		IR	Resistance can be ad- versely affected at elevated soil temperatures (>28°C)			
Meloidogyne javanica	Root-knot	Mj		IR	Resistance can be ad- versely affected at elevated soil temperatures (>28°C)			
Abiotic stress								
Cracking	-	Cr		Т				
Stip	-	St		Т				
HR: Hoog Resistent   IR: Intermediair Res	HR: Hoog Resistent   IR: Intermediair Resistent   T: Tolerance							

### Schedule 2 - Resistance

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## Vruchtgewassen | Tomaat



## Codes voor ziekteorganismen bij tomaat

Wetenschappelijke naam	Engelse naam	Code	Races/ Strains	Resistentie- niveau	Opmerking
Virussen					
Tomato apex necrotic virus	Tomato apex necrotic virus	ToANV		HR	
Tomato mosaic virus	Tomato mosaic	ToMV	0	HR	
Tomato mosaic virus	Tomato mosaic	ToMV	1	HR	
Tomato mosaic virus	Tomato mosaic	ToMV	2	HR	
Tomato spotted wilt virus	Tomato spotted wilt	TSWV		IR	
Tomato torrado virus	Tomato torrado virus	ToTV		HR	
Tomato yellow leaf curl virus	Tomato yellow leaf curl	TYLCV		IR	
Tomato brown rugose fruit virus	Tomato brown rugose fruit virus	ToBRFV		HR	
Bacteriën					
Pseudomonas syringae pv. tomato	Bacterial speck	Pst		HR	
Ralstonia solanacearum	Bacterial wilt	Rs		IR	
Xanthomonas campestris pv. vesicatoria (now Xanthomonas	Bakteriel spot	Xcv (now X spp)		HR	
HR: Hoog Resistent   IR: Intermediair Re	esistent   T: Tolerance				

## Vruchtgewassen | Tomaat



## Codes voor ziekteorganismen bij tomaat

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking
Schimmels					
Alternaria alternata f.sp. lycopersici	Alternaria stem canker	Aal		HR	
Alternaria solani	Early blight	As		HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Pf	А	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Pf	В	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Pf	С	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Pf	D	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Pf	E	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Pf	F	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Pf	G	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Pf	н	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Pf	I	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Pf	J	HR	
Fusarium oxysporum f.sp. lycopersici	Fusarium wilt	Fol	0	HR	In USA called Fol:1
Fusarium oxysporum f.sp. lycopersici	Fusarium wilt	Fol	1	HR	In USA called Fol:2
Fusarium oxysporum f.sp. lycopersici	Fusarium wilt	Fol	2	HR	In USA called Fol:3
Leveillula taurica (anamorph: Oidiopsis sicula)	Powdery mildew	Lt		HR	
Oidium neolycopersici (ex Oidium lycopersicum)	Powdery mildew	On		IR	
Phytophthora infestans	Late blight	Pi		IR	
Pyrenochaeta lycopersici	Corky root rot	PI		IR	
Stemphylium solani	Gray leaf spot	Ss		IR	
Verticillium dahliae	Verticillium wilt	Vd	0	HR	In USA called Vd:1
Verticillium albo-atrum	Verticillium wilt	Va	0	HR	In USA called Va:1

## Vruchtgewassen | Tomaat



## Codes voor ziekteorganismen bij tomaat

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking
Nematode					
Meloidogyne arenaria	Root-knot	Ма		IR	Resistance can be adverse- ly affected at elevated soil temperatures (>28°C)
Meloidogyne incognita	Root-knot	Mi		IR	Resistance can be adverse- ly affected at elevated soil temperatures (>28°C)
Meloidogyne javanica	Root-knot	Mj		IR	Resistance can be adverse- ly affected at elevated soil temperatures (>28°C)
Abiotic stress					
Silvering	-	Si		Т	
Blossom End Rot	-	BER		Т	
Blotching	-	BI		Т	
Cracking	-	Cr		Т	
HR: Hoog Resistent   IR: Intermediair R	esistent   T: Tolerance				

## Schedule 2 - Resistance

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## Vruchtgewassen | Meloen



## Codes voor ziekteorganismen bij meloen

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking
Virussen					
Cucumber mosaic virus	Cucumber mosaic	CMV		IR	
Melon Necrotic Spot Virus	Melon necrotic spot	MNSV		HR	
Papaya ringspot virus	Papaya ringspot	PRSV		IR	
Watermelon mosaic virus	Watermelon mosaic	WMV		IR	
Zucchini yellow mosaic virus	Zucchini yellows	ZYMV		IR	
Schimmels					
Fusarium oxysporum f.sp. melonis	Fusarium wilt	Fom	0	HR	
Fusarium oxysporum f.sp. melonis	Fusarium wilt	Fom	1	HR	
Fusarium oxysporum f.sp. melonis	Fusarium wilt	Fom	2	HR	
Fusarium oxysporum f.sp. melonis	Fusarium wilt	Fom	1.2	IR	
Golovinomyces cichoracearum (ex. Erysiphe cichoracearum)	Powdery mildew	Gc	1	IR	
Podosphaeria xanthii (ex Sphaerotheca fuliginea)	Powdery mildew	Px	1	IR	
Podosphaeria xanthii (ex Sphaerotheca fuliginea)	Powdery mildew	Px	2	IR	
Podosphaeria xanthii (ex Sphaerotheca fuliginea)	Powdery mildew	Px	3	IR	
Podosphaeria xanthii (ex Sphaerotheca fuliginea)	Powdery mildew	Px	5	IR	
Podosphaeria xanthii (ex Sphaerotheca fuliginea)	Powdery mildew	Px	3.5	IR	
Insecten					
Aphis gossypii	Cotton aphid	Ag		IR	
HR: Hoog Resistent   IR: Intermediair Resister	t				

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## Leafy vegetables | Watermeloen



## Codes voor ziekteorganismen bij watermeloen

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking		
Virussen							
Zucchini yellow mosaic virus	Zucchini yellows	ZYMV		IR			
Schimmels							
Colletotrichum orbiculare	Anthracnose	Со	1	IR			
Fusarium oxysporum f.sp. niveum	Fusarium wilt	Fon	0	IR			
Fusarium oxysporum f.sp. niveum	Fusarium wilt	Fon	1	IR			
Fusarium oxysporum f.sp. niveum	Fusarium wilt	Fon	2	IR			
HR: Hoog Resistent   IR: Intermediair Resister	nt						

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## Vruchtgewassen | Komkommer



## Codes voor ziekteorganismen bij komkommer

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking
Virussen					
Beet pseudo yellowing virus	Beet pseudo yellowing virus	BPYV		IR	
Cucumber mosaic virus	Cucumber mosaic	CMV		IR	
Cucumber vein yellowing virus	Cucumber vein yellowing	CVYV		IR	
Cucurbit yellow stunting disorder virus	Cucumber yellowing stunting disorder	CYSDV		IR	
Papaya ringspot virus	Papaya ringspot	PRSV		IR	
Watermelon mosaic virus	Watermelon mosaic	WMV		IR	
Zucchini yellow mosaic virus	Zucchini yellows	ZYMV		IR	
Cucumber green mottle mosaic virus	Cucumber green mottle	CGMMV		IR	
Bacteriën					
Pseudomonas syringae pv. lachrymans	Angular leaf spot	Psl		IR	
HR: Hoog Resistent   IR: Intermediair Resistent					

## Vruchtgewassen | Komkommer



## Codes voor ziekteorganismen bij komkommer

Wetenschappelijke naam	Engelse naam	Code	Races/ Strains	Resistentie- niveau	Opmerking
Schimmels					
Cladosporium cucumerinum	Scab and gummosis	Сси		HR	
Colletotrichum orbiculare	Anthracnose	Со	1	IR	
Colletotrichum orbiculare	Anthracnose	Со	2	IR	
Colletotrichum orbiculare	Anthracnose	Со	3	IR	
Corynespora cassiicola	Corynespora blight and target spot	Сса		HR	
Fusarium oxysporum f.sp. cucumerinum	Fusarium wilt	Foc	1	IR	
Fusarium oxysporum f.sp. cucumerinum	Fusarium wilt	Foc	2	IR	
Fusarium oxysporum f.sp. cucumerinum	Fusarium wilt	Foc	3	IR	
Podosphaera xanthii (ex. Sphaerotheca fuliginea)	Powdery mildew	Px		IR	
Pseudoperonospora cubensis	Downy mildew	Pcu		IR	
HR: Hoog Resistent   IR: Intermediair Resistent					

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## Vruchtgewassen | Courgette



## Codes voor ziekteorganismen bij courgette

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking
Virussen					
Cucumber mosaic virus	Cucumber mosaic	CMV		IR	
Papaya ringspot virus	Papaya ringspot	PRSV		IR	
Watermelon mosaic virus	Watermelon mosaic	WMV		IR	
Zucchini yellow mosaic virus	Zucchini yellows	ZYMV		IR	
Squash leaf curl virus	Squash leaf curl	SLCV		IR	
Schimmels					
Podosphaeria xanthii (ex Sphaerotheca fuliginea)	Powdery mildew	Px		IR	
HR: Hoog Resistent   IR: Intermediair Resiste	nt				

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## Vruchtgewassen | Pompoen



## Codes voor ziekteorganismen bij pompoen

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking
Virussen					
Cucumber mosaic virus	Cucumber mosaic	CMV		IR	
Papaya ringspot virus	Papaya ringspot	PRSV		IR	
Watermelon mosaic virus	Watermelon mosaic	WMV		IR	
Zucchini yellow mosaic virus	Zucchini yellows	ZYMV		IR	
Squash leaf curl virus	Squash leaf curl	SLCV		IR	
Schimmels					
Podosphaeria xanthii (ex Sphaerotheca fuliginea)	Powdery mildew	Px		IR	
Golovinomyces cichoracearum (ex. Erysiphe cichoracearum)	Powdery mildew	Gc	1	IR	
HR: Hoog Resistent   IR: Intermediair Resi	stent				

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### 1. - Terminology and definitions

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- b. 'Resistance' is the ability of a plant variety to restrict the growth and development of a specified pest or pathogen and/or the damage they cause when compared to susceptible plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest of pathogen pressure. Two levels of resistance are defined:
  - High resistance (HR): plant varieties that highly restrict the growth and development of the specified pest or pathogen under normal pest or pathogen pressure when compared to susceptible varieties. These plant varieties may, however, exhibit some symptoms or damage under heavy pest or pathogen pressure.
  - II. Intermediate resistance (IR): plant varieties that restrict the growth and development of the specified pest or pathogen, but may exhibit a greater range of symptoms or damage compared to highly resistant varieties. Intermediately resistant plant varieties will still show less severe symptoms or damage than susceptible plant varieties when grown under similar environmental conditions and/or pest or pathogen pressure.
- c. 'Susceptibility' is the inability of a plant variety to restrict the growth and development of a specified pest or pathogen.

#### 2. - Information per variety

Resistances in varieties of our crops will be coded (see coding list at www.enzazaden.com), unless indicated otherwise. In case a variety is resistant to more than one pathogen, the individual resistance codes will be separated by the symbol '/ '.

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## Cucurbita maxima x Cucurbita moschata



## Codes voor ziekteorganismen bij cucurbita maxima x cucurbita moschata

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking		
Schimmels							
Fusarium oxysporum f.sp. cucumerinum	Fusarium wilt	Foc	1	HR			
Fusarium oxysporum f.sp. cucumerinum	Fusarium wilt	Foc	2	HR			
Fusarium oxysporum f.sp. cucumerinum	Fusarium wilt	Foc	3	HR			
Fusarium oxysporum f.sp. radicis-cucumerinum	Fusarium crown and root rot	Forc		IR			
Fusarium oxysporum f.sp. melonis	Fusarium wilt	Fom	0	HR			
Fusarium oxysporum f.sp. melonis	Fusarium wilt	Fom	1	HR			
Fusarium oxysporum f.sp. melonis	Fusarium wilt	Fom	2	HR			
Fusarium oxysporum f.sp. melonis	Fusarium wilt	Fom	1.2	HR			
Fusarium oxysporum f.sp. niveum	Fusarium wilt	Fon	0	HR			
Fusarium oxysporum f.sp. niveum	Fusarium wilt	Fon	1	HR			
Fusarium oxysporum f.sp. niveum	Fusarium wilt	Fon	2	HR			
Colletotrichum orbiculare (ex Colletotrichum lagenarium)	Anthracnose	Со	1	IR			
Colletotrichum orbiculare (ex Colletotrichum lagenarium)	Anthracnose	Со	2	IR			
Colletotrichum orbiculare (ex Colletotrichum lagenarium)	Anthracnose	Со	3	IR			
Verticillium dahliae	Verticillium wilt	Vd		IR			
Verticillium albo-atrum	Verticillium wilt	Va		IR			
Phomopsis sclerotioides	Black root rot	Ps		HR			
Rhizoctonia solani	Rhizoctonia root and crown rot	Rs		IR			
Nematode							
Meloidogyne incognita	Root-knot	Mi		IR			
Meloidogyne javanica	Root-knot	Mj		IR			
HR: Hoog Resistent   IR: Intermediair Resistent   T: Tolerance							

### Schedule 2 - Resistance

### 1. - Terminology and definitions

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- c. 'Susceptibility' is the inability of a plant variety to restrict the growth and development of a specified pest or pathogen.

#### 2. - Information per variety

Resistances in varieties of our crops will be coded (see coding list at www.enzazaden.com), unless indicated otherwise. In case a variety is resistant to more than one pathogen, the individual resistance codes will be separated by the symbol '/ '.

If in a resistance code of a certain variety reference is made to certain strains for which the resistance is claimed this means that no resistance is claimed to other strains of the same pathogen.

## Solanaceous rootstock voor paprika

## Codes voor ziekteorganismen bij solanaceous rootstock voor paprika

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking	
Tobamovirus groep						
Tobamovirus (ToMV, TMV, PMMoV)	-	Tm	0	HR	Tm:0	
Tobamovirus (ToMV, TMV, TMGMV, PMMoV)	-	Tm	0, 1	HR	Tm:0,1	
Tobamovirus (ToMV, TMV, TMGMV, PMMoV)	-	Tm	0, 1, 1.2	HR	Tm:0-2	
Tobamovirus (ToMV, TMV, TMGMV, PMMoV)	-	Tm	0, 1, 1.2, 1.2.3	HR	Tm:0-3	
Schimmels						
Phytophthora capsici	Buckeye fruit and root rot	Pc		IR		
Nematode						
Meloidogyne arenaria	Root-knot	Ма		IR	Resistance can be adversely affected at elevated soil tem- peratures (>28°C)	
Meloidogyne incognita	Root-knot	Mi		IR	Resistance can be adversely affected at elevated soil tem- peratures (>28°C)	
Meloidogyne javanica	Root-knot	Mj		IR	Resistance can be adversely affected at elevated soil tem- peratures (>28°C)	
HR: Hoog Resistent   IR: Intermediair Resistent						

## Schedule 2 - Resistance

### 1. - Terminology and definitions

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## Solanaceous rootstock voor tomaat



## Codes voor ziekteorganismen bij solanaceous rootstock voor tomaat

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking
Virussen				1	
Tomato mosaic virus	Tomato mosaic	ToMV	0	HR	
Tomato mosaic virus	Tomato mosaic	ToMV	1	HR	
Tomato mosaic virus	Tomato mosaic	ToMV	2	HR	
Tomato spotted wilt virus	Tomato spotted wilt	TSWV		IR	
Bacteria					
Ralstonia solanacearum	Bacterial wilt	Rs		IR	
Schimmels					
Passalora fulva (ex Fulvia fulva)	Leaf mold	Ff	А	HR	
Fulvia fulva (ex Cladosporium fulvum)	Leaf mold	Ff	В	HR	
Fulvia fulva (ex Cladosporium fulvum)	Leaf mold	Ff	С	HR	
Fulvia fulva (ex Cladosporium fulvum)	Leaf mold	Ff	D	HR	
Fulvia fulva (ex Cladosporium fulvum)	Leaf mold	Ff	E	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Ff	F	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Ff	G	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Ff	Н	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Ff	I	HR	
Passalora fulva (ex Fulvia fulva)	Leaf mold	Ff	J	HR	
Fusarium oxysporum f.sp. lycopersici	Fusarium wilt	Fol	0	HR	In USA called Fol:1
Fusarium oxysporum f.sp. lycopersici	Fusarium wilt	Fol	1	HR	In USA called Fol:2
Fusarium oxysporum f.sp. lycopersici	Fusarium wilt	Fol	2	HR	In USA called Fol:3
Fusarium oxysporum f.sp. radicis-lycopersici	Fusarium crown and root rot	For		HR	
Phytophthora infestans	Late blight	Pi		IR	
Verticillium dahliae	Verticillium wilt	Vd	0	HR	In USA called Vd:1
Verticillium albo-atrum	Verticillium wilt	Va	0	HR	In USA called Va:1
Pyrenochaeta lycopersici	Corky root rot	PI		IR	

## Solanaceous rootstock voor tomaat

## Codes voor ziekteorganismen bij solanaceous rootstock for tomato

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking	
Nematode						
Meloidogyne arenaria	Root-knot	Ма		IR	Resistance can be adversely affected at elevated soil tempera- tures (>28°C)	
Meloidogyne incognita	Root-knot	Mi		IR	Resistance can be adversely affected at elevated soil tempera- tures (>28°C)	
Meloidogyne javanica	Root-knot	Mj		IR	Resistance can be adversely affected at elevated soil tempera- tures (>28°C)	
HR: Hoog Resistent   IR: Intermediair Resistent						

### Schedule 2 - Resistance

#### 1. - Terminology and definitions

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- c. 'Susceptibility' is the inability of a plant variety to restrict the growth and development of a specified pest or pathogen.

#### 2. - Information per variety

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# Kruiden | Basilicum



## Codes voor ziekteorganismen bij basilicum

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking	
Schimmels						
Fusarium oxysporum f. sp. basilicum	Fusarium Wilt	Fob		IR		
Peronospora belbahrii	Downy mildew	Pb		IR		
HR: Hoog Resistent   IR: Intermediair Resistent						

### Schedule 2 - Resistance

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## Kruiden | Peterselie



## Codes voor ziekteorganismen bij peterselie

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking	
Schimmels						
Septoria petroselini	Septoria blight	Sp		IR		
Plasmopara petroselini	Downy mildew	Рр		IR		
HR: Hoog Resistent   IR: Intermediair Resistent						

### Schedule 2 - Resistance

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## Kruiden | Rucola



## Codes voor ziekteorganismen bij rucola

Wetenschappelijke naam	Engelse naam	Code	Races/Strains	Resistentie- niveau	Opmerking	
Schimmels						
Hyaloperonospora parasitica	Downy mildew	Нр		IR		
HR: Hoog Resistent   IR: Intermediair Resistent						

### Schedule 2 - Resistance

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