

## **Tolerances Legend**

### ***Capsicum annuum* (Pepper)**

Scientific name	English common name	Code
<i>Tomato spotted wilt virus</i>	Tomato spotted wilt	SW
<i>Leveillula taurica</i> (anamorph: <i>Oidiopsis sicula</i> )	Powdery mildew	Lt
<i>Pepper mild mottle virus</i>	Pepper mild mottle	Li (i=1,3,4) as per allele present
<i>Potato Y virus</i>	Potato Y	PVY

### ***Cucumis melo* (Melon)**

Scientific name	English common name	Code
<i>Fusarium oxysporum</i> f.sp. <i>melonis</i>	Fusarium wilt	Fi (i=0,1,2) as per allele present
<i>Pseudoperonospora cubensis</i>	Downy mildew	DMi (i=1,2) as per allele present
<i>Podosphaera xanthii</i> (ex <i>Sphaerotheca fuliginea</i> )	Powdery mildew	PMi (i=1,2) as per allele present
<i>Melon necrotic spot virus</i>	Melon necrotic spot	MNSV

### ***Cucurbita pepo* (Squash)**

Scientific name	English common name	Code
<i>Pseudoperonospora cubensis</i>	Downy mildew	DM
<i>Podosphaera xanthii</i> (ex <i>Sphaerotheca fuliginea</i> )	Powdery mildew	PM

### ***Lycopersicon esculentum* (Tomato)**

Scientific name	English common name	Code
<i>Tobacco mosaic virus</i>	Tobacco mosaic	TMV
<i>Tomato spotted wilt virus</i>	Tomato spotted wilt	SWi (i=4,5) as per allele present
<i>Tomato yellow leaf curl virus</i>	Tomato yellow leaf curl	TY
<i>Pseudomonas syringae</i> pv. <i>tomato</i>	Bacterial speck	Pto
<i>Fusarium oxysporum</i> f.sp. <i>lycopersici</i>	Fusarium wilt	Fi (i=1,2,3) as per allele present
<i>Fusarium oxysporum</i> f.sp. <i>radicis-lycopersici</i>	Fusarium crown and root rot	Fcr
<i>Leveillula taurica</i> (anamorph: <i>Oidiopsis sicula</i> )	Powdery mildew	PM
<i>Verticillium albo-atrum</i>	Verticillium wilt	V
<i>Nematodes</i>	Root-knot	N

- Every time an asterisk (\*) follows a tolerance abbreviation it means Intermediate Resistance.
- Letter between brackets, e.g. [N] means a tolerance still to be stabilized, or that some extent of the said hybrid population dose not carry the genetic tolerance yet.