

Differential Sets

Verticillium dahliae (Vd)/*Verticillium albo atrum* (Va)¹ – Tomato

Differential hosts	Vd/Va: 0EU/1US ^{2*}	Vd/Va: 1EU/2US*
Earlypak N ^o 7*, Marmande verte*	S	S
Rio grande*, Ace VF*, Monalbo*, Marmande VR*	HR	S

S = susceptible; HR = highly resistant;

* differential hosts and isolates that are used by the seed sector

References

Ligoxigakis, E.K and Vakalounakis, D.J (1994). The incidence and distribution of races of *Verticillium dahliae* in Crete. Plant pathology 43: 755-758.

Jabnoun-Khiareddine, H; Daami-Remadi, M; Ayed, F and El Mahjoub, M (2007). Incidence and distribution of *Verticillium dahliae* races infecting tomato in Tunisia. Tunisia Journal of Plant Protection 2: 63-70.

Jiménez-Díaz R.M, Olivares-García, C; Trapero-Casas, J.L; Jimenez-Gasco, M.M; Navas-Cortés, J.A; Landa, B.B and Milgroom, M.G (2017). Variation of pathotypes and races and their correlations with clonal lineages in *Verticillium dahliae*. Plant Pathology 66: 651-666.

Protocol

CPVO. See <http://www.cpvo.europa.eu/> for a protocol on disease resistance testing

For more information contact the ISF Secretariat at isf@worldseed.org

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¹ Resistance and susceptibility apply to both *Verticillium* species

² For commercial historical reasons race are named differently therefore two equivalent codes were given