

Sweet Pepper

Lines developed at the World Vegetable Center

AVPP9807



Pedigree: HDA249/Milord

Remarks: Good heat tolerance with extended harvest season. Full or partial resistance to multiple diseases including PVY, CVMV, bacterial wilt and Phytophthora blight (race 1).

Characteristics

Maturity	Medium
Plant habit	Compact
Fruit shape	Conical Bell
Fruit length (cm)	12.0
Fruit width (cm)	4.0
Fruit weight (g)	54.0
Immature fruit color	Light Green
Mature fruit color	Orange Red

Disease resistance*

Chili Veinal Mottle Virus (CVMV)	MS
Potato Virus Y (PVY)	R
Bacterial wilt	MS
Phytophthora blight (race 1)	MS

* Fruit pungency: high = >50 mg; medium = 50-10 mg; low = <10 mg (Capsaicin and Dihydro-Capsaicin contents in 100 g fresh weight edible portion)

**Laboratory evaluations conducted at WorldVeg HQ, Taiwan
R = resistant (80-100% symptom free); MR = moderately resistant (50-79% symptom free); MS = moderately susceptible (10-49% symptom free); S = susceptible (<10% symptom free)

To order seed, fill out and submit the online seed request form at <http://seed.worldveg.org/orderseed/>.

Email seedrequest@worldveg.org for any related questions. A handling fee will be charged to cover the multiplication, characterization, processing, storage and distribution of seed.

Visit <https://avrdc.org/seed/seeds/> for details.

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