

Sweet Pepper

Lines developed at AVRDC – The World Vegetable Center

AVPP9807(PP9852-131)



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Pedigree: HDA249/Milord.

With a strong root system, and heavy branching, this line displays a plant habit similar to hot peppers. It also displays a good re-grow ability and heat tolerance, so an extended harvest season should be possible. Crispy fruit shaped like a sheep horn mature to a bright orange-red color. Full or partial resistance to multiple diseases including PVY, CVMV, BW, and PC.

AVRDC – The World Vegetable Center
Box 42
Shanhua, Tainan 74199
TAIWAN

Descriptor	
Maturity	Early
Plant size	Medium
Plant stature	Medium
Days to flower	65
Fruit type	Con-bell
Fruit shape	Conical
Fruit shape at blossom end	Blunt
Fruit length (cm)	12.0
Fruit width (cm)	4.0
Fruit fresh weight (g)	54
Fruit position	Intermediate
Fruit pungency	None
Immature fruit color	Green
Fruit color intensity at immaturity	Light
Mature fruit color	O-R
Fruit color intensity at maturity	Medium
Plant habit	Compact
Disease resistance *	
Cucumber Mosaic Virus (CMV)	S
Chili Veinal Mottle Virus (CVMV)	MS
Potato Virus Y (PVY)	R
Tomato Mosaic Virus (ToMV)	S
Bacterial spot (<i>Xanthomonas</i>)	Hor. S
Bacterial wilt (<i>Ralstonia</i>)	MS
Phytophthora blight	MS
Anthracnose (<i>Colletotrichum</i>)	S

* Laboratory evaluations conducted at AVRDC Taiwan, where R = resistant (50-100% symptom free), MR = moderately resistant (10-49% symptom free), and S = susceptible (<10% symptom free). Performance at other sites may vary.