

Sweet Pepper

Lines developed at AVRDC – The World Vegetable Center

AVPP0504(PP0537-7061)



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Pedigree: HDA249/Milord//Zolotoy Ubiley.

This line has been selected for improved heat tolerance. With a “squash” type fruit shape, thick fresh, crispy texture, special mild flavor, the mature fruits are good to eat. The line displays resistance to Phytophthora and PVY.

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TAIWAN

Descriptor	
Maturity	Medium
Plant size	Medium
Plant stature	Medium
Days to flower	70
Fruit type	Squash
Fruit shape	Blocky
Fruit shape at blossom end	Fat
Fruit length (cm)	7.6
Fruit width (cm)	8.2
Fruit fresh weight (g)	159
Fruit position	Intermediate
Fruit pungency	None
Immature fruit color	Green
Fruit color intensity at immaturity	Light
Mature fruit color	Red
Fruit color intensity at maturity	Medium
Plant habit	Compact
Disease resistance *	
Cucumber Mosaic Virus (CMV)	S
Chili Veinal Mottle Virus (CVMV)	S
Potato Virus Y (PVY)	R
Tomato Mosaic Virus (ToMV)	MS
Bacterial spot (<i>Xanthomonas</i>)	S
Bacterial wilt (<i>Ralstonia</i>)	S
Phytophthora blight	R
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.