

Chili Pepper

Lines developed at the World Vegetable Center

AVPP1108





Pedigree: Jatilaba/0209-4//Jatilaba/PBC495///Jatilaba/PI201238

Remarks: This line has dark green fruit at the immature stage and combines resistance to multiple disease with high yield potential. This is a highly wrinkled line with shiny skin at the immature and mature stages.

Characteristics	
Maturity	Medium
Plant habit	Compact
Fruit shape	Elongate pointed
Fruit length (cm)	11.3
Fruit width (cm)	1.9
Fruit weight (g)	10.0
Fruit pungency*	Medium
Immature fruit color	Dark Green
Mature fruit color	Red
Disease resistance**	
Chili Veinal Mottle Virus (CVMV)	R
Potato Virus Y (PVY)	R
Bacterial wilt	MR
Phytophthora blight (race 3)	R

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

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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^{**}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)