

Chili Pepper

Lines developed at the World Vegetable Center

AVPP1607



Pedigree: Tiwari/Susan's Joy

Remarks: This light green erect fruit chili has high yield potential and tolerance to multiple viruses under field conditions and is a restorer (C-line) for use in CMS breeding programs.

Characteristics	
Maturity	Medium
Plant habit	compact width
Fruit shape	Erect pointed
Fruit length (cm)	11.8
Fruit width (cm)	1.4
Fruit weight (g)	8.3
Fruit pungency*	Medium
Immature fruit color	Green
Mature fruit color	Red
Disease resistance**	
Chili Veinal Mottle Virus (CVMV)	MS
Bacterial wilt	MS
<p>* Fruit pungency: high = >50 mg; medium = 50-10 mg; low = <10 mg (Capsaicin and Dihydro-Capsaicin contents in 100 g fresh weight edible portion)</p> <p>**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)</p>	

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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