

# Chili Pepper

*Lines developed at the World Vegetable Center*

**AVPP0512**



**Pedigree:** Jin's Joy//Kulium/HDA248

**Remarks:** This line yielded as well or better than commercial hybrid checks in both cool and warm seasons, possibly due to its compact growth habit, short internodes, and intense early flowering habit, which concentrates its yield into a short, intense harvest period. It also has resistance to multiple diseases.

Characteristics	
Maturity	Late
Plant habit	Compact
Fruit shape	Elongate pointed
Fruit length (cm)	13.1
Fruit width (cm)	1.5
Fruit weight (g)	13.2
Fruit pungency*	Medium
Immature fruit color	Green
Mature fruit color	Red
Disease resistance**	
Cucumber Mosaic Virus (CMV)	MS
Chili Veinal Mottle Virus (CVMV)	R
Potato Virus Y (PVY)	R
Bacterial wilt	MS
<p>* Fruit pungency: high = &gt;50 mg; medium = 50-10 mg; low = &lt;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 (&lt;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](mailto: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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