

# Chili Pepper

*Lines developed at the World Vegetable Center*

**AVPP0303**



**Pedigree:** ShiangYenNo.3/HyHot3

**Remarks:** Large fruit, with high dry matter content but low pungency, the variety is easy to fry, and combines well in stir-fry dishes. In multilocation trials, this line has displayed average yields, and good stability for performance.

## Characteristics

Maturity	Medium
Plant habit	Compact
Fruit shape	Elongate pointed
Fruit length (cm)	16.8
Fruit width (cm)	2.4
Fruit weight (g)	30.0
Fruit pungency*	Low
Immature fruit color	Dark green
Mature fruit color	Red

## Disease resistance\*\*

Cucumber Mosaic Virus (CMV),  
Chili Veinal Mottle Virus (CVMV),  
Potato Virus Y (PVY), Tomato  
Mosaic Virus (ToMV), Bacterial wilt,  
Phytophthora blight, Anthracnose

S

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

\*\*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)

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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