

## Hot Pepper

Lines developed at AVRDC – The World Vegetable Center

**AVPP0206(PP0237-7508)**



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Seed of this and other selected vegetable lines developed at AVRDC – The World Vegetable Center is available for purchase.

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**Pedigree:**

Bangchang/(HDA210/Szechwan10//MC4).

This early flowering, productive line displays resistance to three diseases, including partial resistance to Phytophthora blight. Long, narrow fruit with glossy, full red color but relatively low pungency make this a good line for cooking. Long shelf life makes it additionally useful.

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**TAIWAN**

Descriptor	
Maturity	Early
Plant size	Medium
Plant stature	Medium
Days to flower	56.7
Fruit type	Chili
Fruit shape	Elongated
Fruit shape at blossom end	Pointed
Fruit length (cm)	10.2
Fruit width (cm)	1.3
Fruit fresh weight (g)	8.1
Fruit position	Intermediate
Fruit pungency	Low
Immature fruit color	Green
Fruit color intensity at immaturity	Medium
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)	S
Bacterial spot ( <i>Xanthomonas</i> )	-
Bacterial wilt ( <i>Ralstonia</i> )	R
Phytophthora blight	MR
Anthracnose ( <i>Colletotrichum</i> )	S

\* Laboratory evaluations conducted at AVRDC Taiwan, where R = resistant (80-100% symptom free), MR = moderately resistant (50-79% symptom free), MS = moderately susceptible (10-49% symptom free) and S = susceptible (<10% symptom free). Performance at other sites may vary.