

AVRDC – The World Vegetable Center ♦ 11th International Sweet Pepper Nursery (ISPN11)

Line	Other designation	Parentage	Remarks/Resistance*	Fruit type	Fruit length (cm)	Fruit width (cm)	Fruit weight (g)	Fruit thickness (mm)
AVPP1112	ISPN11-1, PP1037-7071	(F1 Boynton Bell//KeyLargoF1/HDA249)/SunnyF1	PVY (MR)	Bell	8.7	8.5	159.5	4.8
AVPP1113	ISPN11-2, PP1037-7134	(F1 Boynton Bell//KeyLargoF1/HDA249) / SP2 BS-HR(C2)	CVMV (R), PVY (R), BW (MS), PC1 (MR),BS (Hor.R)	Bell	9.1	7.0	105.4	4.8
AVPP1114	ISPN11-3, PP1137-7006	QuangZhou no.12 sel.	PVY(R)	Bell	7.8	9.2	191.2	5.9
C05483	ISPN11-4, PBC 271-sel	Milord	PVY (MR), PC1 (MR), (long term check)	Bell	9.9	7.0	98.3	5.0
AVPP1115	ISPN11-5, PP1137-7014	Ja-yi Yellow #1// Whit King sln./ Milord		Bell	7.1	8.7	148.4	5.9

*PVY=Potato virus Y, PC1= Phytophthora race 1, CVMV=chili veinal mottle virus, BW=bacterial wilt, BS= bacterial spot (Hor.R=Horizontal resistant), R=resistant, MR=moderately resistant, MS=moderately susceptible



AVPP1112



AVPP1113



AVPP1114



C05483



AVPP1115

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Line	Other designation	Fruit color	Ascorbate** (mg)	Capsanthin** (mg)	Zeaxanthin** (mg)	Lutein** (mg)	β-Cryptoxanthin** (mg)	β-Carotene** (mg)
AVPP1112	ISPN11-1, PP1037-7071	Light green-red	162.4	1.21	0.06	0.10	0.02	0.03
AVPP1113	ISPN11-2, PP1037-7134	Green-red	174.8	3.16	0.40	0.51	0.17	0.34
AVPP1114	ISPN11-3, PP1137-7006	Green-yellow	183.4	0.00	0.10	0.46	0.04	0.16
C05483	ISPN11-4, PBC 271-sel	Green-red	199.8	3.02	0.14	0.57	0.11	0.17
AVPP1115	ISPN11-5, PP1137-7014	Green-yellow	131.6	0.00	0.05	0.27	0.02	0.12

**contents in 100 g fresh weight edible portion