

Table 2 Fruit characteristics of excellent single plant

Variety number	Fruit diameter (mm)	Fruit longitudinal diameter (mm)	Pericarp thickness (mm)	Fruit shape	Fruit color	Areola	Edge	Ditch
DAST-2	52.67	30.28	1.13	Peach shape	Cyan	Top level	No edge	No gap
DAST-4	51.22	27.64	1.16	Peach shape	Cyan	Top level	No edge	No gap
DAST-5	48.78	28.89	1.18	Peach shape	Cyan	Top level	No edge	No gap
QHX-23	39.67	30.12	2.31	Orange shape	Green brown	Top concave	Three edges	Three gaps
QHX-24	40.16	31.18	2.23	Orange shape	Green brown	Top concave	No edge	No gap
QHX-25	41.23	30.56	2.70	Peach shape	Green brown	Top concave	Three edges	Three gaps
QHX-29	38.67	29.16	2.13	Orange shape	Cyan	Top concave	No edge	Three gaps
CMF-1	45.67	40.71	3.12	Orange shape	Red brown	Top level	Three edges	No gap
CMF-2	51.72	37.59	2.14	Orange shape	Cyan	Top concave	Four edges	No gap
CMF-4	42.06	35.71	3.16	Peach shape	Green brown	Top concave	No edges	Four gaps
CMF-6	44.92	34.94	2.11	Orange shape	Cyan	Top level	Two edges	Three gaps
WZSTZ-1	55.32	36.23	3.13	Orange shape	Cyan	Top concave	No edge	No gap
WZSTZ-2	49.14	36.23	4.58	Orange shape	Cyan	Top concave	No edge	No gap
WZSTZ-3	41.12	38.34	3.76	Orange shape	Cyan	Top concave	No edge	No gap
WZSTZ-4	52.13	39.87	2.39	Orange shape	Cyan	Top concave	No edges	No gap
WZS-1	42.67	39.29	1.12	Peach shape	Green brown	Top concave	No edge	No gap
WZS-2	41.45	38.21	1.46	Peach shape	Green brown	Top level	No edge	No gap
DZ-1	41.68	36.78	1.36	Peach shape	Green brown	Top level	No edge	No gap