

Tomato hybrid ADV 1285 varietal characteristics

Tara.

S. No	Character	ADV 1285
1	Seedling anthocyanin colour	Purple
2	Plant habit	Determinate
3	Plant height	100 – 110 cm
4	Fruits/Plant	40-45
5	Fruit shape	Square round
6	Fruit weight	130 - 140g
7	Unripe fruit colour	Green
8	Mature fruit colour	Shiny deep red
9	Shoulder colour	Uniform green
10	Fruit rib	Smooth
11	Pericarp thickness	0.6-0.8
12	TSS	4.2-4.6
13	Nodes on main stem	5-6
14	Leafy hairiness	Medium
15	Leaflet length x width	12 to 13 X 5 to 6
16	Peduncle	Jointed
17	Biotic stress reaction	Medium tolerance to ToLCV, tolerance to powdery mildew
18	Abiotic stress reaction	Heat tolerant
19	Foliage colour	Medium green
20	First picking	68 – 72 days after transplanting
21	Crop duration	120 – 130 days after transplanting
22	No. of locules	3-4
23	Taste	Sweet and sour
24	Fruit firmness	Good