

Santana



Attribute	Details
Variety name / Originator	Santana
Parentage	Derived from Spunta
Maturity / Season	Mid-early; approx. 80–95 days
Plant Type	Medium size, semi-erect, large green leaves, red-violet flowers
Tuber Shape / Size	Long-oval to oval oblong; 90-170 g typical tuber weight
Skin Colour	Light yellow, smooth skin, shallow eyes
Flesh Colour	White to light yellow flesh
Dry Matter / Starch Content	21.8% Dry Matter
Specific Gravity	Approx. 1.079
Cooking Type / Uses	Good for French fries, chips, boiling, salads; type C cooking (firm)
Yield Potential	164–384 c/ha (16.4-38.4 t/ha); max ~419 c/ha
Number of Tubers per Plant	6-11 tubers per bush
Keeping (Storage) Quality	Good; ~92% storability; 6-9 months in good storage
Disease / Pest Resistance	Resistant: cyst nematode (Ro1), viruses, scab; Susceptible: late blight, drought, mechanical damage
Storage & Post-Harvest Qualities	Smooth skin, shallow eyes; good peeling, appearance maintained in frying
Adaptability / Soil & Growing Conditions	Best in sandy soils, needs moisture and disease management