

Sweet cherry

Trademark: SATIN™
Variety: Sumele (S)
Species: Sweet cherry, *Prunus avium*



Origin:	
Breeder, Place	Summerland, British Columbia, Canada, published 1997
Intellectual property	PICO, Canada
Parents	Lapins x 2 N 39-05 (Van x Stella), cross-breed 1976
Crossing number	13 N 06-49
Type, Selection	clone INFEL 3696
Property rights	registered for EU plant variety rights and trademark
Blossom:	
Blooming date	medium early
Fertility	self-sterile
S-allele, sterility group	SI S3, group 2
Pollinator	Nimba (S), Burlat, CERASINA™ Prim 2.1 (S), CERASINA™ Prim 2.3 (S), CERASINA™ Prim 3.1 (S), BELLISE™ Bedel, EARLY RED™ Maraly (S), Christiana (S), Fertille (S), Vanda (S), Aida (S), Tamara (S), SWEETHEART™ Sumtare (S), CERASINA™ Final 13.1 (S), KIR ROSSO™ KSG 03 A (S)
Incompatible with	ADELISE™ Masdel, SAMBA™ Sumste (S), Areko (S), Regina, Otto (S)
Fruit:	
Ripening time	medium early, 4. cherry week
Scale, shape	large to very large, 29-31 mm, 12-14 g, pronounced heart-shaped, high shoulders, deep stalk cavity, medium long, robust stalks
Colour	black fruit skin, intensely glossy
Fruit flesh	black red, very firm, Durofel pressure 25: 75-78 at full maturity, crunchy, juicy
Taste	spicy with balanced acidity
Cracking sensitivity	low
Storage	good, the stalks remain fresh and green

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Tree:	
Vigour	medium strong, semi-upright, at mature stage spreading to pendulous, enough branching, less prone to blind wood
Crop load	from an early age high, regular spreading
Evaluation:	Very attractive variety with excellent taste that travels and stores well. The high cracking resistance allows for a long picking season. Underripe fruits have a tendency to taste sourish and slightly bitter. The cultivation recommendation regarding tree health excludes areas with high rainfall.