



ALL ABOUT ALMONDS

AUSTRALIAN
ALMONDS

www.australionalmonds.com.au

Californian Varieties: Peerless

Brett Rosenzweig, Almond Board of Australia



Origin

Chance seedling of unknown origin selected before 1900

Pomological Traits

Tree vigour: Moderate

Foliage density: Medium

Growth habit: Semi-upright

Branching density: Medium

Nut location: Spurs and one year old wood

Flowering time: -5 to 0 days Nonpareil

S compatibility genotype: S₁S₆

Genetic compatibility to Nonpareil: 50%

Pollination: Cross-pollination needed

Pollinators: Nonpareil, Price, Carmel, Monterey, Avalon, Sonora

Flowering density: Medium

Length of flowering: Medium

Bearing precocity: Precocious

Cropping capacity: Poor/ medium

Cropping regularity: Good

Bacterial spot tolerance: Good

Hull Rot tolerance: Good

Harvest season: +7 days Nonpareil

Harvest ease: Good

Husking ease: Good, hull is easily separated from shell



Commercial Traits

Classification: Peerless/ In-shell

Nut shape: Cordate

Kernel size: Medium (1.19 – 1.29g)

Crack-out percentage: 19 - 25%

Shell texture: Hard

Shell seal: Good

Double kernels: No doubles

Kernel appearance: Dark skin colour with pronounced wrinkling



Comments

Mostly used as an in-shell product.

