

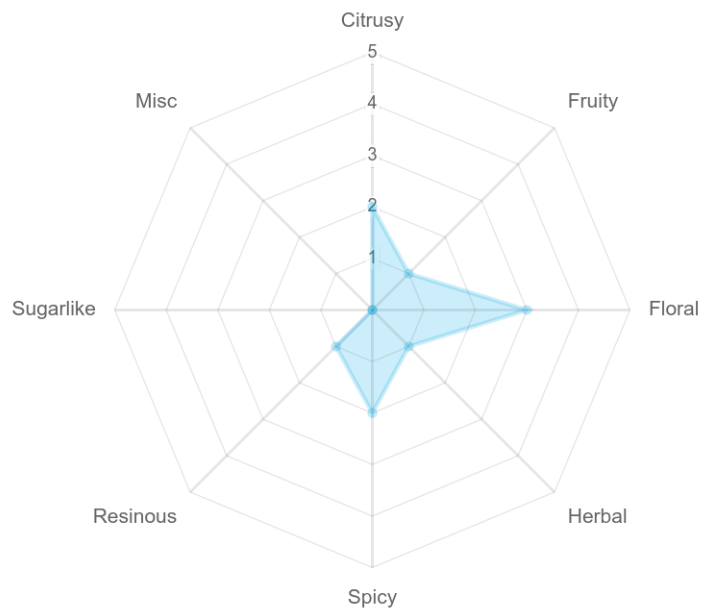


HORIZON

Floral

Genetic Origin: Released in 1998 from a cross between a selected high alpha-acid and high beta-acid USDA female and a selected USDA German aroma male.

AROMA EVALUATION



Rated by the smell of raw hops on a 0-5 scale

AROMA DESCRIPTION

Floral, citrusy, spicy

AGRONOMIC ASPECTS

GROWING

Yield (kg/ ha)	1350 - 1700
Maturity	mid early to late
Main growing country	United States

RESISTANCE AGAINST DISEASES

Downey mildew	susceptible
Powdery mildew	susceptible

INGREDIENTS

BITTER COMPONENTS

Alpha acids %	10.0 - 14.0
Beta acids %	6.0 - 8.5
Co-humulone % rel.	18 - 20

POLYPHENOLS

Xanthohumol %	0.3 - 0.4
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AROMA COMPONENTS

Total oil (ml/100g)	1.5 - 2.5
Farnesene % rel. of total oil	2.00 - 3.00
Linalool % rel. of total oil	2.00 - 3.00

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