



SUMMIT

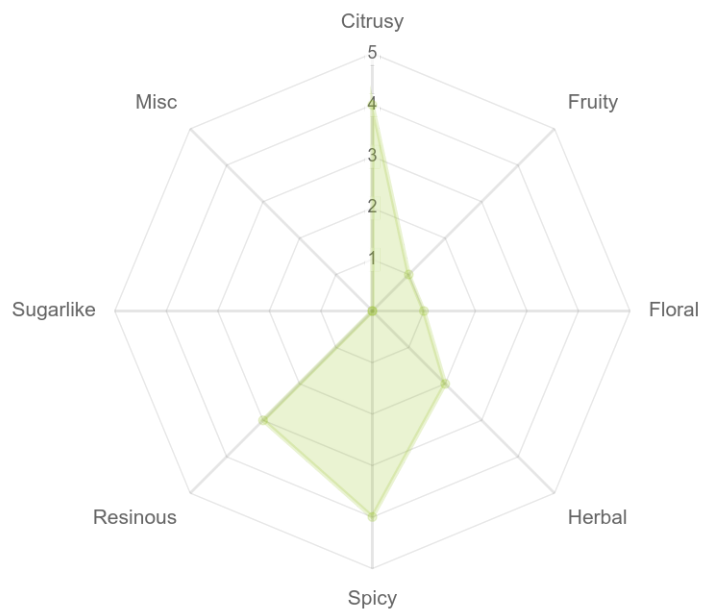
Spicy

Citrusy

Resinous

Genetic Origin: Semi-dwarf super high alpha hop variety released by the American Dwarf Hop Association.

AROMA EVALUATION



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

AROMA DESCRIPTION

Citrusy, herbal

AGRONOMIC ASPECTS

GROWING

Yield (kg/ ha)	2570 - 3000
Maturity	late
Acreage (ha)	654
Main growing country	United States

RESISTANCE AGAINST DISEASES

Downey mildew	susceptible
Powdery mildew	susceptible

INGREDIENTS

BITTER COMPONENTS

Alpha acids %	13.0 - 18.0
Beta acids %	3.5 - 5.5
Co-humulone % rel.	28 - 35

POLYPHENOLS

Xanthohumol %	0.2 - 0.3
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AROMA COMPONENTS

Total oil (ml/100g)	1.5 - 2.5
Farnesene % rel. of total oil	0.00 - 1.00
Linalool % rel. of total oil	0.5 - 0.7

SUBSTITUTES

Bitter hops

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