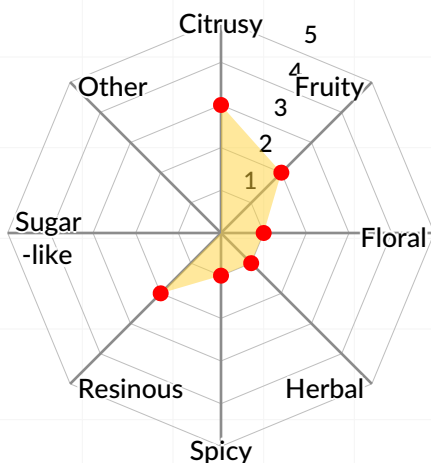


AROMA EVALUATION



VISUAL EVALUATION



AROMA SPECIFICATION

orange, citrus, pine, mint, tropical fruits

GENETIC ORIGIN

Bravo, Serebrianka, Wye Target

HOPS HOTLINE
800.339.8710

AGRONOMIC ASPECTS

GROWING

Yield (kg/ha)	2,390 - 3,100
Maturity	Early
Main Growing Country	USA

CHEMICAL INGREDIENTS

BITTER COMPONENTS

Alpha-Acid %	15.0 - 18.0
Beta-Acid %	5.0 - 7.0
Co-Humulone % rel.	20 - 25

POLYPHENOLES

Total Polyphenoles	4.0 - 4.2
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AROMA COMPONENTS

Total Oils (ml/100g)	4.0 - 4.5
Beta-Caryophyllene: Humulene	0.30 - 0.50
Linalool % of total Oil	0.4 - 0.6
Linalool: Alpha-Acid	0.02 - 0.03