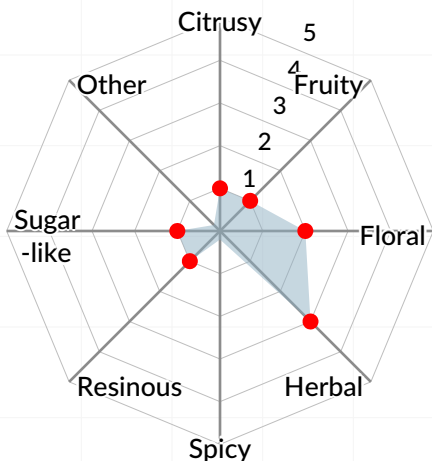


AROMA EVALUATION



VISUAL EVALUATION



AROMA SPECIFICATION

green tea, floral, light pear

GENETIC ORIGIN

A cross out of Fuggle and a Cascade male

AGRONOMIC ASPECTS

GROWING

Yield (kg/ha)	1,900 - 2,100
Maturity	Medium Early
Main Growing Country	USA

CHEMICAL INGREDIENTS

BITTER COMPONENTS

Alpha-Acid %	1.5 - 3.5
Beta-Acid %	5.0 - 7.4
Co-Humulone % rel.	29 - 32

POLYPHENOLS

Xanthohumol (EBC 7.7)	0.1 - 0.2
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AROMA COMPONENTS

Total Oils (ml/100g)	0.8 - 1.9
Beta-Caryophyllene: Humulene	0.40 - 0.45
Farnesene % of total Oil	4.00 - 5.50
Linalool % of total Oil	0.9 - 1.0
Linalool: Alpha-Acid	0.30 - 0.35

HOP ALTERNATIVES

BREWHOUSE

Willamette, Delta

HOPS HOTLINE

800.339.8710