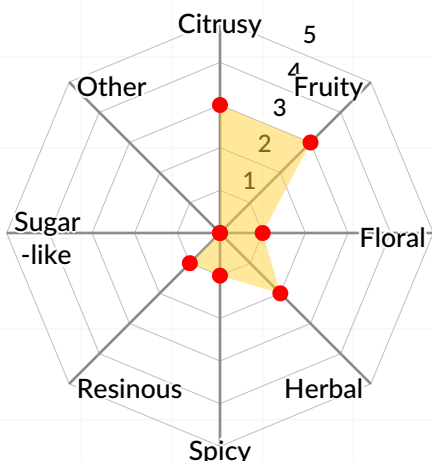


AROMA EVALUATION



VISUAL EVALUATION



AROMA SPECIFICATION

Grapefruit, lime and grassy

GENETIC ORIGIN

Comet was originally released as a high alpha by the USDA in 1974. Its parentage is English Sunshine and a native American hop giving it a "wild American" characteristic.

HOPS HOTLINE
800.339.8710

AGRONOMIC ASPECTS

GROWING

Yield (kg/ha)	1,900 - 2,250
Yield (lbs/acre)	1,700 - 2,000
Maturity	Late
Main Growing Country	USA
Acreage (ha)	116

CHEMICAL INGREDIENTS

BITTER COMPONENTS

Alpha-Acid %	8.0 - 10.5
Beta-Acid %	3.0 - 6.0
Co-Humulone % rel.	34 - 37

POLYPHENOLES

Xanthohumol (EBC 7.7)	0.9 - 1.0
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AROMA COMPONENTS

Total Oils (ml/100g)	1.0 - 2.0
Farnesene % of total Oil	1.20 - 1.50
Linalool % of total Oil	0.6 - 1.0