

# COMET

## VARIETY INFORMATION



[www.hopsteiner.com](http://www.hopsteiner.com)

### 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.

### Agronomic Aspects

#### Growing

Classification	Dual Purpose
Yield (kg/ha)	1,900 - 2,250
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
Cohumulone % rel.	34 - 37

#### Polyphenoles

Xanthohumol	0.9 - 1.0
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#### Aroma Components

Total oils (ml/100g)	1.0 - 2.0
Farnesene % of total oil	1.2 - 1.5
Linalool % of total oil	0.6 - 1.0

### Aroma Evaluation (Smell of Raw Hops, 0-5)

Aroma Specification	grapefruit, grass, rose, fruity				
Fruity	■	■	■	■	■
Floral	■				
Citrusy	■	■	■	■	■
Spicy	■				
Earthy / resinous	■				
Herbal	■	■	■		
Sugar-like					

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