

MOUNT HOOD

VARIETY INFORMATION


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Genetic Origin

A triploid seedling of the German Hallertauer variety; daughter of Hallertauer Mittelfrueh and sister to Liberty.

Agronomic Aspects

Growing

Classification	Aroma
Yield (kg/ha)	1,700 - 2,200
Maturity	Medium Early
Main growing country	USA
Acreage (ha)	166

Resistance against Diseases

Downy mildew	Tolerant
Powdery mildew	Susceptible

Chemical Ingredients

Bitter Components

Alpha acid %	4.0 - 8.0
Beta acid %	4.0 - 7.5
Cohumulone % rel.	22 - 23
Hard resins : alpha acid	0.28 - 0.64

Polyphenoles

Xanthohumol	0.1 - 0.3
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Aroma Components

Total oils (ml/100g)	1.0 - 1.7
Beta-caryophyllene: Humulene	0.46
Farnesene % of total oil	0.0 - 1.0
Linalool % of total oil	0.5 - 0.7
Linalool : Alpha acid	0.09 - 0.13

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

Aroma Specification	floral, herbal, tarragon, honey				
Fruity					
Floral					
Citrusy					
Spicy					
Earthy / resinous					
Herbal					
Sugar-like					

Substitutes

Brewhouse	Dry Hopping
Hallertauer Mittelfrueh, Crystal	Hallertauer Mittelfrueh, Crystal

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