



## HALLERTAUER MERKUR

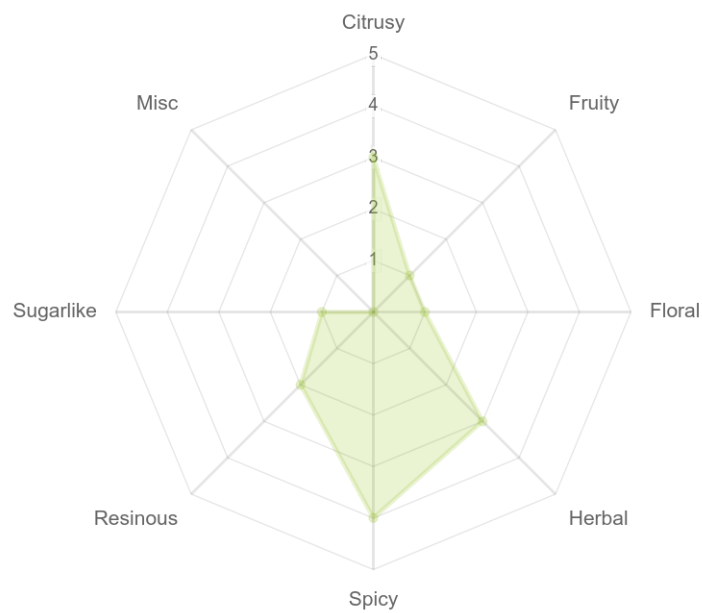
Spicy

Citrusy

Herbal

**Genetic Origin:** A cross between Hallertauer Magnum and 81/8/13, bred in Huell.

### AROMA EVALUATION



Rated by the smell of raw hops on a 0-5 scale

### AROMA DESCRIPTION

Mint, pineapple, spicy notes

## AGRONOMIC ASPECTS

### GROWING

Yield (kg/ ha)	2000 - 2200
Maturity	late
Acreage (ha)	26
Main growing country	Germany

### RESISTANCE AGAINST DISEASES

Wilt disease	resistant
Downey mildew	tolerant
Powdery mildew	resistant
Aphid	susceptible

## INGREDIENTS

### BITTER COMPONENTS

Alpha acids %	10.0 - 14.0
Beta acids %	3.5 - 7.0
Co-humulone % rel.	17 - 22

### POLYPHENOLS

Total polyphenols %	4.2
Xanthohumol %	0.2 - 0.4

### AROMA COMPONENTS

Total oil (ml/100g)	1.4 - 2.2
Farnesene % rel. of total oil	0.00 - 1.00
Linalool % rel. of total oil	0.6 - 1.1

## SUBSTITUTES

Bitter hops

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