

HALLERTAUER TAURUS

VARIETY INFORMATION



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Genetic Origin

A German high alpha cross between 82/39/37 and 85/54/15M, bred in Huell; released in 1995.

Agronomic Aspects

Growing

Classification	Aroma
Yield (kg/ha)	1,600 - 2,000
Maturity	Late
Main growing country	Germany
Acreage (ha)	465

Resistance against Diseases

Wilt diseases	Resistant
Downy mildew	Tolerant
Powdery mildew	Susceptible
Aphid	Susceptible

Chemical Ingredients

Bitter Components

Alpha acid %	12.0 - 17.0
Beta acid %	4.0 - 6.0
Cohumulone % rel.	20 - 25
Hard resins : alpha acid	0.12 - 0.28

Polyphenoles

Total polyphenoles	3.1
Xanthohumol	0.9 - 1.0

Aroma Components

Total oils (ml/100g)	0.9 - 1.5
Beta-caryophyllene: Humulene	0.30 - 0.31
Farnesene % of total oil	0.0 - 1.0
Linalool % of total oil	1.0 - 1.5
Linalool : Alpha acid	0.08 - 0.09

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

Aroma Specification	pepper, lime, currant, spicy				
Fruity	■	■	■	■	■
Floral	■				
Citrusy	■	■	■		
Spicy	■	■	■	■	■
Earthy / resinous	■				
Herbal	■	■	■		
Sugar-like					

Substitutes

Brewhouse	Dry Hopping
Hallertauer Magnum, Hallertauer Merkur, Herkules	

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COMMITTED TO THE BREWER