

HALLERTAUER TRADITION

VARIETY INFORMATION



Gentic Origin

A cross between Hallertauer Gold and 75/15/106M originating in Germany, released in 1993.

Agronomic Aspects

Growing

Classification	Aroma
Yield (kg/ha)	1,750 - 2,000
Maturity	Medium Early
Main Growing Country	Germany
Acreage (ha)	2914

Resistance against Diseases

Wilt diseases	Resistant
Downy mildew	Resistant
Powdery mildew	Resistant
Aphid	Susceptible

Chemical Ingredients

Bitter Components

Alpha-Acid %	4 - 7
Beta-Acid %	3 - 6
Co-Humulone % rel.	24 - 30
Hard Resins : Alpha-Acid	0.2 - 0.54

Polyphenoles

Total Polyphenoles	4.3
Xanthohumol (EBC 7.7)	0.3 - 0.5

Aroma Components

Total Oils (ml/100g)	0.3 - 0.7
Beta-Caryophyllen: Humulene	0.28 - 0.3
Farnesen % of total Oil	< 1
Linalool % of total Oil	0.7 - 1.3
Linalool: Alpha-Acid	0.17 - 0.18

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

Aroma Specification	tea, spicy, orange, lavender,				
Fruity					
Floral					
Citrusy					
Spicy					
Earthy / Resinous					
Herbal					
Sugar-like					

Substitutes

Brewhouse	Dry Hopping
Perle, Styrian Golding (Celeia)	Perle, Styrian Golding (Celeia)

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COMMITTED TO THE BREWER