

HALLERTAUER NUGGET

VARIETY INFORMATION



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Genetic Origin

Selected from a cross between Brewers Gold and a high alpha acid male with good storage properties; released in 1982.

Agronomic Aspects

Growing

Classification	High Alpha
Yield (kg/ha)	1,900 - 2,300
Maturity	Very Late
Main growing country	Germany
Acreage (ha)	4,880

Resistance against Diseases

Wilt diseases	Susceptible
Downy mildew	Susceptible
Powdery mildew	Susceptible
Aphid	Susceptible

Chemical Ingredients

Bitter Components

Alpha acid %	9.0 - 3.0
Beta acid %	3.0 - 5.0
Cohumulone % rel.	24 - 30
Hard resins : alpha acid	0.16

Polyphenoles

Total polyphenoles	3.4
Xanthohumol	0.5 - 0.7

Aroma Components

Total oils (ml/100g)	0.8 - 1.5
Beta-caryophyllene: Humulene	0.4
Linalool % of total oil	0.5 - 1.0
Linalool : Alpha acid	0.06 - 0.08

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

Aroma Specification	fruity, sugar-like, mint, pineapple			
Fruity	■	■	■	■
Floral	■	■	■	■
Citrusy	■	■	■	■
Spicy	■	■	■	■
Earthy / resinous	■	■	■	■
Herbal	■	■	■	■
Sugar-like	■	■	■	■

Substitutes

Brewhouse	Dry Hopping
Perle, Northern Brewer	Perle, Northern Brewer

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COMMITTED TO THE BREWER