

# HALLERTAU BLANC

## VARIETY INFORMATION


[www.hopsteiner.com](http://www.hopsteiner.com)

Genetic Origin	
Cascade x Huell male	

Agronomic Aspects	
Growing	
Classification	Aroma
Maturity	Late
Main growing country	Germany
Acreage (ha)	49
Resistance against Diseases	
Wilt diseases	Tolerant
Downy mildew	Resistant
Powdery mildew	Resistant
Aphid	Tolerant

Chemical Ingredients	
Bitter Components	
Alpha acid %	9.0 - 12.0
Beta acid %	4.0 - 6.0
Cohumulone % rel.	22 - 26
Hard resins : alpha acid	0.20 - 0.30
Polyphenoles	
Total polyphenoles	5.8
Xanthohumol	0.2 - 0.4
Aroma Components	
Total oils (ml/100g)	0.8 - 1.5
Beta-caryophyllene: Humulene	0.70 - 2.0
Farnesene % of total oil	0.0 - 3.5
Linalool % of total oil	0.2 - 0.5
Linalool : Alpha acid	0.02 - 0.04

Aroma Evaluation (Smell of Raw Hops, 0-5)	
Aroma Specification	white wine, cassis, gooseberry
Fruity	
Floral	
Citrusy	
Spicy	
Earthy / resinous	
Herbal	
Sugar-like	

Substitutes	
Brewhouse	Dry Hopping
Nelson Sauvin	Nelson Sauvin

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