

# HALLERTAU BLANC

## VARIETY INFORMATION



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

Genetic Origin	
Cascade x Huell male	

### Agronomic Aspects

Growing	
Classification	Dual Purpose
Maturity	Late
Main growing country	Germany
Acreage (ha)	150
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, coffee, cassis, gooseberry				
Fruity	■	■	■	■	■
Floral					
Citrusy	■	■	■		
Spicy	■	■	■	■	
Earthy / resinous	■	■	■		
Herbal	■	■	■		
Sugar-like	■				

### Substitutes

Brewhouse	Dry Hopping
Nelson Sauvign	Nelson Sauvign

*Simon H. Steiner, Hopfen, GmbH*

Auhofstraße 18 | D-84048 Mainburg, Germany  
 Tel +49 (0) 87 51-86 05-0 | Fax +49 (0) 87 51-86 05-80  
 E-mail [info@hopsteiner.de](mailto:info@hopsteiner.de)

*S.S. Steiner, Inc.*

655 Madison Avenue, New York, N.Y., 10065, USA  
 Tel +1 212 838-8900 | Fax +1 212 593-4238  
 E-mail [sales@hopsteiner.com](mailto:sales@hopsteiner.com)

*Steiner Hops Limited*

319 A High Street, Epping, Essex CM16 4DA, England  
 Tel +44 (0) 1992 572 331 | Fax +44 (0) 1992 573 780  
 E-mail [enquiries@hopsteiner.co.uk](mailto:enquiries@hopsteiner.co.uk)

*Steiner Asia*

Hopsteiner Trading (Zhuhai) Co., Ltd.  
 Suite 15 C, Jiu Chang Building, No. 8, Hai Zhou Road, Ji Da District,  
 Zhuhai, Guangdong, China 519015  
 Tel +86 756 322-3340 | Fax +86 756 322-3345  
 E-mail [info@hopsteiner.com.cn](mailto:info@hopsteiner.com.cn)



COMMITTED TO THE BREWER