



Hopco Pty Ltd

Importers of Quality Hops

HALLERTAU TRADITION:

Brewer's notes:

Hallertau Tradition is a Hüll bred fine aroma hop coming from Hallertauer Mittlefrüher, Hallertauer Gold, and 15% Saazer. It was bred specifically for fungus and disease resistance which was quite successful. Higher alpha acids for an aroma hop (5-7%) combined with low cohumulone and higher myrcene contribute to a wonderfully earthy, grassy vibe and a nose of nectar fruits. However, it is best used late in the boil, or for dry hopping since its humulene content dissipates rapidly when heated. Excellent resistance to wilt and mildew, moderate storage stability, moderate vigor but very good yield potential.

Technical data:

Purpose:	Aroma
Alpha Acid Composition:	4.6% - 7%
Beta Acid Composition:	4% - 5%
Co-Humulone Composition:	23% - 29%
Country:	Germany
Cone Size:	Medium
Cone Density:	Compact
Yield Amount:	1560-1780 kg/hectare (1390-1580 lbs/acre)
Growth Rate:	High
Resistant to:	Resistant to verticillium wilt, downy mildew and powdery mildew
Storability:	Retains 65%-70% alpha acid after 6 months storage at 20 degrees C
Total Oil Composition:	0.9 - 1.9 mL/100g
Myrcene Oil Composition:	20% - 25%
Humulene Oil Composition:	40% - 55%
Caryophyllene Oil:	10% - 15%
Farnesene Oil:	0% - 1%
Substitutes:	Liberty, Ultra, Crystal
Style Guide:	American Lager