

PREMIANT

VARIETY INFORMATION



www.hopsteiner.com

Genetic Origin

Released in the Czech Republic in 1996, descendant of the variety Northern Brewer.

Agronomic Aspects

Growing

Classification	High Alpha
Yield (kg/ha)	2,000 - 2,300
Maturity	Medium Early
Main growing country	Czech Republic

Resistance against Diseases

Downy mildew	Tolerant
Powdery mildew	Tolerant

Chemical Ingredients

Bitter Components

Alpha acid %	8.0 - 12.5
Beta acid %	4.5 - 8.0
Cohumulone % rel.	22 - 23
Hard resins : alpha acid	0.29 - 0.32

Polyphenoles

Total polyphenoles	4.2 - 5.2
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Aroma Components

Total oils (ml/100g)	1.1 - 1.8
Beta-caryophyllene: Humulene	0.28 - 0.30
Farnesene % of total oil	1.0 - 1.5
Linalool % of total oil	0.1 - 0.7

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

Aroma Specification	fruity, lemon, lavender				
Fruity	■	■	■	■	■
Floral	■	■	■	■	■
Citrusy	■	■	■	■	■
Spicy	■	■	■	■	■
Earthy / resinous	■	■	■	■	■
Herbal	■	■	■	■	■
Sugar-like	■	■	■	■	■

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