

SAAZER

VARIETY INFORMATION



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Gentic Origin	
A landrace variety originating in the Czech Republic.	

Agronomic Aspects	
Growing	
Classification	Aroma
Yield (kg/ha)	900 - 1,100
Maturity	Medium Early
Main Growing Country	Czech Republic
Acreage (ha)	50
Resistance against Diseases	
Wilt diseases	Resistant
Downy mildew	Tolerant
Powdery mildew	Tolerant

Chemical Ingredients	
Bitter Components	
Alpha-Acid %	2.8 - 3.5
Beta-Acid %	3 - 5
Co-Humulone % rel.	24 - 26
Hard Resins : Alpha-Acid	0.29 - 1.12
Polyphenoles	
Total Polyphenoles	5.5
Xanthohumol (EBC 7.7)	0.2 - 0.3
Aroma Components	
Total Oils (ml/100g)	0.3 - 0.7
Beta-Caryophyllen: Humulene	0.28 - 0.4
Farnesen % of total Oil	14 - 22
Linalool % of total Oil	0.3 - 0.5
Linalool: Alpha-Acid	0.11 - 0.14

Aroma Evaluation (Smell of Raw Hops, 0-5)					
Aroma Specification	grass, resinous, lemon				
Fruity					
Floral					
Citrusy					
Spicy					
Earthy / Resinous					
Herbal					
Sugar-like					

Substitutes	
Brewhouse	Dry Hopping
Tettnanger, Spalter, Lublin	Tettnanger, Spalter, Lublin

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