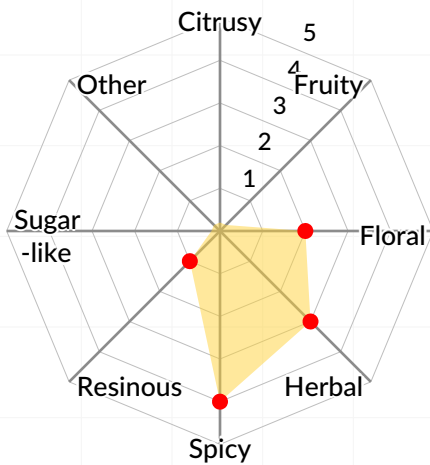


AROMA EVALUATION



VISUAL EVALUATION



AROMA SPECIFICATION

hoppy, spicy

GENETIC ORIGIN

Hybrid posterity of Northern Brewer which was open pollinated by Saaz provenience components - released in the Czech Republic in 1994.

HOPS HOTLINE
800.339.8710

AGRONOMIC ASPECTS

GROWING

Yield (kg/ha)	1,600 - 2,000
Maturity	Medium Early
Main Growing Country	Czech Republic

RESISTANCE AGAINST DISEASES

Downy mildew	Resistant
Powdery mildew	Susceptible

CHEMICAL INGREDIENTS

BITTER COMPONENTS

Alpha-Acid %	7.0 - 11.0
Beta-Acid %	4.0 - 7.0
Co-Humulone % rel.	22 - 26

AROMA COMPONENTS

Total Oils (ml/100g)	0.7 - 1.5
Beta-Caryophyllene: Humulene	> 0.30
Farnesene % of total Oil	0.00 - 1.00
Linalool % of total Oil	0.2 - 0.4