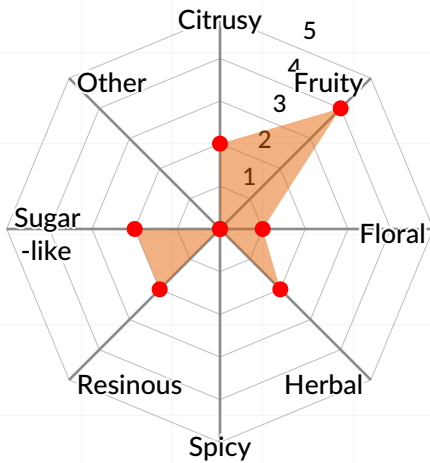


AROMA EVALUATION



VISUAL EVALUATION



AROMA SPECIFICATION

black berries, blackcurrant, peach, pear, tropical fruits, resinous

GENETIC ORIGIN

Herkules x wild hop male

HOPS HOTLINE
800.339.8710

AGRONOMIC ASPECTS

GROWING

Maturity	Very Late
Main Growing Country	Germany
Acreage (ha)	61

RESISTANCE AGAINST DISEASES

Wilt diseases	Resistant
Downy mildew	Tolerant
Powdery mildew	Resistant
Aphid	Tolerant

CHEMICAL INGREDIENTS

BITTER COMPONENTS

Alpha-Acid %	9.0 - 13.0
Beta-Acid %	4.5 - 6.0
Co-Humulone % rel.	40 - 42

POLYPHENOLS

Xanthohumol (EBC 7.7)	0.4 - 0.6
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AROMA COMPONENTS

Total Oils (ml/100g)	1.6 - 2.4
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