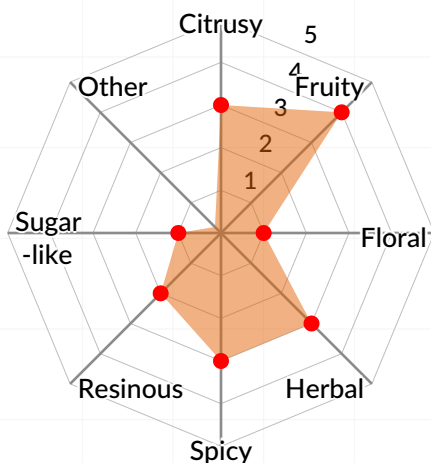


AROMA EVALUATION



VISUAL EVALUATION



AROMA SPECIFICATION

fruity, tea, citrusy

GENETIC ORIGIN

Bred at Wye College to complement Target. Released in the late nineties and still growing in acreage, it promises eventually to yield higher than Target.

AGRONOMIC ASPECTS

GROWING

Yield (kg/ha)	1,000 - 1,200
Maturity	Medium Early
Main Growing Country	UK

RESISTANCE AGAINST DISEASES

Wilt diseases	Susceptible
Downy mildew	Resistant
Powdery mildew	Susceptible

CHEMICAL INGREDIENTS

BITTER COMPONENTS

Alpha-Acid %	11.0 - 15.0
Beta-Acid %	5.0 - 6.0
Co-Humulone % rel.	42 - 44
Hard Resins : Alpha-Acid	0.42 - 0.52

POLYPHENOLES

Xanthohumol (EBC 7.7)	0.7 - 0.8
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AROMA COMPONENTS

Total Oils (ml/100g)	1.0 - 1.7
Beta-Caryophyllene: Humulene	0.30
Farnesene % of total Oil	1.00 - 2.00

HOP ALTERNATIVES

BREWHOUSE

Challenger, Northdown, Target

DRY HOPPING

Challenger, Northdown, Target

HOPS HOTLINE
800.339.8710