

ADMIRAL

VARIETY INFORMATION



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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

Classification	Aroma
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
Cohumulone % rel.	42 - 44
Hard resins : alpha acid	0.42 - 0.52

Polyphenoles

Xanthohumol	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	1.0 - 2.0

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

Aroma Specification	fruity, tea, citrusy				
Fruity	[Progressive bar chart]				
Floral	[Progressive bar chart]				
Citrusy	[Progressive bar chart]				
Spicy	[Progressive bar chart]				
Earthy / resinous	[Progressive bar chart]				
Herbal	[Progressive bar chart]				
Sugar-like	[Progressive bar chart]				

Substitutes

Brewhouse	Dry Hopping
Challenger, Northdown, Target	Challenger, Northdown, Target

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COMMITTED TO THE BREWER