

GOLDING

VARIETY INFORMATION



Genetic Origin

An old, long established English variety originating in Kent; the name Goldings covers a group of similar varieties variously known as Cobbs, Amos, Early Bird, Eastwell, Bramling, Canterbury and Mathon.

Agronomic Aspects

Growing

Classification	Aroma
Yield (kg/ha)	1,600 - 1,700
Maturity	Medium to Late
Main growing country	UK
Acreage (ha)	133

Resistance against Diseases

Wilt diseases	Susceptible
Downy mildew	Susceptible
Powdery mildew	Susceptible

Chemical Ingredients

Bitter Components

Alpha acid %	4.0 - 7.0
Beta acid %	2.0 - 3.0
Cohumulone % rel.	23 - 25
Hard resins : alpha acid	0.38 - 0.86

Polyphenoles

Xanthohumol	0.1 - 0.2
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Aroma Components

Total oils (ml/100g)	0.6 - 1.0
Beta-caryophyllene: Humulene	0.30 - 0.39
Farnesene % of total oil	0.0 - 4.5
Linalool % of total oil	1.0 - 1.1

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

Aroma Specification	spicy, earthy, herbal				
Fruity					
Floral	■				
Citrusy	■	■			
Spicy	■	■	■		
Earthy / resinous	■	■			
Herbal	■	■			
Sugar-like	■				

Substitutes

Brewhouse	Dry Hopping
First Gold	First Gold

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COMMITTED TO THE BREWER