

Cluster

USA

Strawberry
Lemon tea
Apricot
Creamy
Grapefruit

Cluster is the oldest hop variety grown in the USA. The choice of name may be connected with the way in which the fruits are arranged in clusters. The origin of the rootstock, however, is unknown. Until the end of the 1970s, Cluster was one of the few varieties grown in the USA and accounted for most of the hop acreage there.



Analytical values

Type	Bitter
Growing Area	USA
Lineage	Unknown, but possibly a cross between English variety and US male hop
α -acids*	5.5 - 8.5 %
β -acids	4.5 - 5.5 %
Total Polyphenols	No data
Total oils	0.4 - 0.8 ml/100g
Myrcene	45.0 - 55.0 % of total
Linalool	No data

The analytical values are typical for the variety at the time of harvest, but may vary according to crop year, growing region, grower and degree of ageing.

*The alpha content is determined by means of spectrophotometric analyses.