



Tsingdao Flower

China

Dual Purpose Hop

Tsingdao Flower is a Chinese version of the U.S. Cluster variety, therefore sharing many of Cluster's characteristics. It is the predominant hop grown in China.

Pedigree	Chinese Cluster
Aroma	Floral, spicy
Alpha Acids*	6.0 - 8.0 %
Beta Acids	3.0 - 4.2 %
Cohumulone	35 % of alpha acids
Total Oil	0.4 - 0.8 ml/100g
Myrcene	45 - 55 % of total oil
Humulene	15 - 18 % of total oil
Caryophyllene	6 - 7 % of total oil
Farnesene	< 1 % of total oil
Storage Stability	Good

* Alpha acids are determined by conductometric titration (EBC 7.4) in Europe; by spectrophotometric (ASBC Hops-6) in USA