



Simcoe®

U.S.

Dual Purpose Hop

Simcoe® is a dual-purpose hop bred by Yakima Chief Ranches in Yakima, Washington; released and trademarked in 2000. It has a distinctive pine-like aroma with citrus overtones and also has a high alpha content. The variety is very popular with American craft brewers.

Pedigree	Open pollination
Aroma	Citrus and unique pine-like
Alpha Acids*	12.0 - 14.0 %
Beta Acids	4.0 - 5.0 %
Cohumulone	15 - 20 % of alpha acids
Total Oil	2.0 - 2.5 ml/100g
Myrcene	60 - 65 % of total oil
Humulene	10 - 15 % of total oil
Caryophyllene	5 - 8 % 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