



Citra®

U.S.
Aroma Hop

Citra is an aroma hop brand released by the Hop Breeding Company, (a joint venture between John I. Haas, Inc. and Select Botanicals Group, LLC in the Yakima Valley) having unique and highly favored flavor characteristics. As the name suggests, its flavor descriptors include citrus including lime and grapefruit as well as various tropical fruity characters.

Pedigree	50% Hallertau; 25% U.S. Tettnanger
Aroma/Flavor	Strong citrus, fruity
Alpha Acids*	11.0 - 13.0 %
Beta Acids	3.5 - 4.5 %
Cohumulone	22 - 24 % of alpha acids
Total Oil	2.2 - 2.8 ml/100g
Myrcene	60 - 65 % of total oil
Humulene	11 - 13 % of total oil
Caryophyllene	6 - 8 % of total oil
Farnesene	< 1 % of total oil
Storage Stability	Fair

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