



Sorachi Ace

Japan
Dual Purpose Hop

Sorachi Ace was developed in 1984 for Sapporo Breweries Ltd. from a cross of Brewer's Gold, Saaz, and male Beikei No. 2. The name "Sorachi" is derived from a sub-prefecture of Hokkaido, Japan. This variety has a good yield, good resistance to mildew, wilt and botrytis. It has a rather high α -acid and oil content. The variety is currently grown in limited quantities in the U.S.

Pedigree	Brewers Gold, Saaz, male Beikei
Aroma	Pleasant lemon character
Alpha Acids*	12.0 - 16.0%
Beta Acids	6.0 - 7.0 %
Cohumulone	20 - 25 % of alpha acids
Total Oil	2.0 - 3.0 ml/100g

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