



Bohemie

Czech Rep
Aroma Hop

Bohemie was bred from Saaz and Sládek and was released in 2010 from the Hop Research Institute Co., Ltd. in Zatec, Czech Republic. The variety yields better than Saaz and has firm hop cones which makes it easy to pick. It shows very good tolerance to powdery mildew and medium resistance to downy mildew.

Pedigree	Cross between Saaz and Sládek cultivars
Aroma	Slightly spicy, hoppy
Alpha Acids*	5.0 - 8.0 %
Beta Acids	6.0 - 9.0 %
Cohumulone	23 - 26 % of alpha acids
Total Oil	1.0 - 1.5 ml/100g
Myrcene	30 - 45 % of total oil
Humulene	17 - 23 % of total oil
Caryophyllene	7 - 10 % 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