

Spalt Spalter

Germany
Aroma Hop



Spalt variety has a very good aroma and is comparable to German Tettnanger. The locally grown Spalt variety belongs to the Saaz range and is cultivated exclusively in the region around Spalt. Despite its sometimes less than satisfactory yields, this variety has become more popular again. Spalt Spalter has good resistance to wilt and other diseases.

Pedigree	German landrace variety
Aroma	Traditional fine noble aroma
Alpha Acids*	2.5 - 5.5 %
Beta Acids	3.0 - 5.0 %
Cohumulone	22 - 29 % of alpha acids
Total Oil	0.5 - 0.9 ml/100g
Myrcene	20 - 35 % of total oil
Humulene	20 - 30 % of total oil
Caryophyllene	8 - 13 % of total oil
Farnesene	12 - 18 % of total oil
Storage Stability	Poor

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