BarthHaas **Perle**

Germany



DESCRIPTION

The combination of good alpha acid content with good aroma caused Perle's popularity. High yields and good tolerance to most diseases make this variety attractive also for growers.

KEY FLAVORS



ANCESTRY

It was bred from the variety Northern Brewer

ANALYSES

CULTIVATION AREA	Germany
ALPHA-ACIDS*	4 - 9 %
BETA-ACIDS	2.5 – 4.5 %
TOTAL POLYPHENOLS	3 – 5 %
TOTAL OIL	0.5 - 1.5 ML/100G
MYRCENE	20 - 35 %
LINALOOL	0.2 - 0.6 %

*Alpha acids are determined by conductometric titration (EBC 7.4) in Europe, by spectrophotometry (ASBC Hops-6) in the USA. Oil composition is determi-

AROMA PROFILE



ned by gas chromatography (ASBC Hops-17, EBC 7.12).