



Perle

**Use in brewing:**

Perle is generally perceived as an excellent aroma hop, with characteristics as good as those of Hallertau Mittlefruh but with a higher Alpha Acid content and better yield.

Substitutions:

Aurora, First Gold, Northern Brewer

Origin/History:

This variety was bred at the Hop Research Institute in Hüll, Germany and released in 1978.

Storage:

Very Good.



Spice, Cedar, Orange



Germany, Poland

Alpha Acid	6-9%
Beta Acid	3.5-5%
Cohumulone	29-35
Oil Composition	Myrcene: 12-23% Humulene: 30-36% Farnesene: <1%
Total Oil	0.8-1.3ml/100g
Flavour Intensity	7