

Smaragd

Germany

Cognac
Butter
Camomile tea
Liquorice
Tarragon

The name of this fine aromatype variety is the German word meaning “emerald”. The hop variety Smaragd has a high bittering value and good resistance characteristics. This German cultivar is particularly high-yielding.



Analytical values

Type	Aroma
Growing Area	Germany
Lineage	Daughter of Hallertauer Gold
α -acids*	4.0 - 6.0 %
β -acids	3.5 - 5.5 %
Total Polyphenols	4.0 - 6.0 %
Total oils	0.4 - 0.8 ml/100g
Myrcene	20.0 - 40.0 % of total
Linalool	0.9 - 1.4 % of total

The analytical values are typical for the variety at the time of harvest, but may vary according to crop year, growing region, grower and degree of ageing.

*The alpha content is determined by means of spectrophotometric analyses.