



New Zealand Hallertau

New Zealand Dual Purpose Hop

This is a triploid aroma variety developed through the HortResearch breeding program in New Zealand and released in 1988. The parentage is two-thirds Hallertau Mittelfrüh and one-third New Zealand derived male. The hop exhibits a delicate floral character.

Pedigree	Triploid from Hallertau Mittelfrüh
Aroma	Floral; some citrus
Alpha Acids*	6.0 - 7.0 %
Beta Acids	8.0 - 9.0 %
Cohumulone	28 - 30 % of alpha acids
Total Oil	0.9 - 1.1 ml/100g
Myrcene	40 - 50 % of total oil
Humulene	10 - 14 % of total oil
Caryophyllene	5 - 7 % of total oil
Farnesene	4 - 6 % of total oil
Storage Stability	Good

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