



Admiral

U.K.

High Alpha Hop

Bred at Wye to complement the variety Target, this variety matures about one week earlier and yields considerably better in terms of alpha acid per hectare. It grows vigorously, producing small compact cones, which pick well on the machine. Its tolerance to wilt is similar to Progress but the storage stability of its alpha is considerably better than Target.

Pedigree	Cross of Challenger & Northdown
Aroma	Typical British Aroma
Alpha Acids*	13.0 - 16.0 %
Beta Acids	4.8 - 6.1 %
Cohumulone	37 - 45 % of alpha acids
Total Oil	1.0 - 1.7 ml/100g
Myrcene	39 - 48 % of total oil
Humulene	23 - 26 % of total oil
Caryophyllene	6 - 8 % of total oil
Farnesene	1 - 3 % 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