



Southern Brewer

South Africa
Bitter Hop

Southern Brewer was the first successful hop developed from the African Breweries Hops Farms Ltd. in 1972 as a variety better adapted to the shorter summer daytime length in South Africa. It is considered a bitter hop with no outstanding aroma qualities.

Pedigree	Diploid seedling selected from Fuggle crosses
Alpha Acids*	8 - 12 %
Beta Acids	2.5 - 5.0 %
Cohumulone	38 - 41 % of alpha acids
Total Oil	0.4 - 1.5 ml/100g
Myrcene	50 - 60 % of total oil
Humulene	9 - 20 % of total oil
Caryophyllene	4 - 10 % of total oil
Farnesene	3 - 11 % of total oil

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