TARGET

BREWING QUALITY
An excellent high alpha variety which gives bitterness at a very competitive price. Tends to be too harsh for aroma purposes late in the boil but has produced very good results when used as dry hop pellets in the cask.

ORIGIN / HISTORY
UK origin. Target was released in 1972 and was the first result of a Wye College breeding programme to produce a wilt tolerant high alpha variety. It has rapidly established itself as the most widely grown English variety, with nearly half of the market.

AGRONOMICS
Susceptible to downy mildew but has good resistance to both powdery mildew and Verticillium Wilt.

ACID COMPONENTS
Alpha Acids  8 – 13% w/w
Beta Acids   4.5 – 5.7% w/w
Cohumulone  37% of alpha acids

OIL COMPONENTS
Total Oil    1.2 – 1.4 mls/100 grams
Caryophyllene 10% of whole oil
Farnesene    0.03% of whole oil
Humulene     21% of whole oil
Myrcene      45% of total oil

Possible Substitutions: Pilgrim, Admiral, Magnum