

Belgian Malts that Make Your Beer So Special

TRIPLE PERLE

BREWING QUALITY

Released by USDA-ARS in 2013, Triple Perle is an open cross between a Perle female and an unknown male. Expect Triple Pearl to be very bitter-forward with a slight astringency and pleasant mouth-feel. The aroma is very typical of traditional Perle but with greater emphasis on melon, sweet citrus, clove and very slight earthiness.

Suitable for most beer styles especially in IPAs.





ORIGIN / HISTORY

United States origin.

AGRONOMICS

Good to very good resistance to wilt and peronospora; average resistance to powdery mildew.

ACID COMPONENTS

Alpha Acids 10.3 - 11.2% w/w Beta Acids 3.3 - 4.2% w/w

Cohumulone 21 - 25% of alpha acids



OIL COMPONENTS

Total Oil 1.1 - 1.8 mls/ 100 grams

Caryophyllene 3 - 5% of whole oil
Farnesene <1% of whole oil
Humulene 7 - 11% of whole oil
Myrcene 39 - 55% of whole oil

Type Leaf Hops



Possible Substitutions: Perle, Northern Brewer, Hallertau

Castle Malting - True Brewers know why!