CENTENNIAL

BREWING QUALITY
Very balanced hop, sometimes called a super Cascade. Good in all US Ale styles, has been used with US Wheat beers.

ORIGIN / HISTORY
US origin. Selected from a cross between Brewer’s Gold and a selected USDA male.

AGRONOMICS
No visible reaction to infection with Prunus necrotic ring-spot virus. Moderately resistant to downy mildew and Verticillium Wilt.

ACID COMPONENTS
Alpha Acids 7 – 12% w/w
Beta Acids 3.5 – 4.5% w/w
Cohumulone 29 – 30% of alpha acids

OIL COMPONENTS
Total Oil 1.5 – 2.3 mls/100 grams
Caryophyllene 5 – 8% of whole oil
Farnesene <1% of whole oil
Humulene 10 - 18% of whole oil
Myrcene 45 - 55% of total oil

Possible Substitutions: Green Bullet, Cascade, Columbus, Chinook

Castle Malting - True Brewers know why!

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