



Belgian Malts that Make Your Beer So Special

DELTA

BREWING QUALITY

Delta hops yield an unrestrained earthy/floral aroma and taste. Delta has a mild and pleasant aroma that is slightly spicy with a hint of citrus and contributes to a very drinkable IPA, American Pale Ale, ESBs.



ORIGIN / HISTORY

Delta is an aroma variety that was developed by the Hopsteiner Breeding Program and released in 2009. It is a cross between Fuggle and a male variety derived from Cascade.

AGRONOMICS

Matures mid early, with a resistance to downy mildew. However, it is susceptible to powdery mildew.

ACID COMPONENTS

Alpha Acids	4 – 7% w/w
Beta Acids	5.5 – 7% w/w
Cohumulone	22 – 24% of alpha acids

Type T90 Hop Pellets



OIL COMPONENTS

Total Oil	0.5 – 1.1 ml/100 g
Caryophyllene	9 – 15% of whole oil
Farnesene	<1.0% of whole oil
Humulene	25 - 35% of whole oil
Myrcene	25 - 40% of whole oil
Linalool	0.8 - 1.2% of whole oil

Type Leaf Hops



Substitutions: Fuggle, Willamette, Cascade



Castle Malting - True Brewers know why!

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