



Belgian Malts that Make Your Beer So Special

CASCADE FR

BREWING QUALITY

Cascade is an aroma variety with well-balanced bittering potential. It is the most popular hop with the craft brewing industry. Good for dry hopping. Flowery and citrusy aroma, can have a grapefruit note. The latter is grown in very small quantities on the Alsatian lands, which are also ideal for resituating the characteristics of his close American. Used in American-Style Ales, especially Pale Ale, IPA, Porter, Barley Wines, can also be used in Witbier.



ORIGIN / HISTORY

USA origin. Open pollinated of a Fuggle seedling, itself derived from crosses between Fuggle and the Russian hop Serebrianka.

AGRONOMICS

Not seriously affected by Prunus necrotic ring-spot virus. Good crown and cone resistance to downy mildew, partly tolerant to Verticillium wilt. Prone to insects, especially Aphids.

ACID COMPONENTS

Alpha Acids 3 – 6% w/w
Beta Acids 4.5 – 7.0% w/w
Cohumulone 33 – 40% of alpha acids

Type T90 Hop Pellets



OIL COMPONENTS

Total Oil 0.8 – 1.5 ml/100 g
Caryophyllene 3 - 6% of whole oil
Farnesene 4 - 8% of whole oil
Humulene 10 - 16% of whole oil
Myrcene 45 - 60% of whole oil
Linalool 0.5%

Type Leaf Hops



Possible Substitutions: Centennial, Amarillo

Castle Malting - True Brewers know why!

Headquarters: Chemin du Couloiry 1, 4800 Lambermont, Belgium
Malting Plant: Rue de Mons 94, 7970 Beloeil, Belgium

Tel.: +32 (0) 87 662095; Fax: +32 (0) 87 352234; info@castlemalting.com; www.castlemalting.com
Registered Tournai 79754; VAT: BE.455013439; IBAN: BE11 3700 9054 5648; BIC. BBRUBEBB

