



Belgian Malts that Make Your Beer So Special

Magnat Organic

BREWING QUALITY

Merkur Organic is a high-alpha variety with clean, strong bitterness.



ORIGIN / HISTORY

Hop bred in Poland with a high level of bitterness. Used as a replacement of German Herkules.

AGRONOMICS

Despite being classical bitterness aroma, it has quite high linalool content, so it can enrich the aroma with the notes of lilac and flowers. Aroma: spicy aroma with hits of melissa and flowers.

ACID COMPONENTS

Alpha Acids 11.5 – 13.7% w/w

Beta Acids 2.8 % w/w

Co-Humulone 2.9% of alpha acids

Type T90 Hop Pellets



OIL COMPONENTS

Total Oil 1.4 ml/100 g

Myrcene 47.3% of whole oil

Humulene 19% of whole oil

Caryophyllene 7.2% of whole oil

Linalool (lilac aroma) 11 µl/100 g

Type Leaf Hops



Possible Substitutions: Herkules, Taurus, Columbus

Castle Malting - True Brewers know why!

Headquarters: Chemin du Couloury 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