



*Belgian Malts that Make Your Beer So Special*

## SPECIFICATION

### CHÂTEAU CRYSTAL® Crop year 2020

| Parameter           | Unit      | Min        | Max        |
|---------------------|-----------|------------|------------|
| Moisture            | %         |            | 4.5        |
| Extract (dry basis) | %         | 78.0       |            |
| Wort color          | EBC(Lov.) | 140 (53.1) | 160 (60.6) |
| pH                  |           |            | 6.0        |

#### Features

Distinct Belgian aromatic malt with unique aroma and flavour profile. A particular production process developed by Castle Malting®.

#### Characteristics

This caramel-copper coloured malt provides a rich malt flavour and aroma to amber and dark lager beers. Compared to other traditional coloured malts, Château Crystal® has an even stronger diastatic power and imparts a smoother bitterness.

#### Usage

Aromatic and coloured beers. Perfect for any beer in which high profile malt is required. Excellent choice for Belgian ales and German bock beer styles. Up to 20% of the mix.

#### Storage and Shelf life

Malt should be stored in a clean, cool (< 22 °C) and dry (< 35 RH %) area. If these conditions are observed, we recommend to use all whole kernel products within 24 months from the date of manufacture and all milled products within 3 months.

#### Packaging

Bulk; Bulk in Liner Bag in Container; Bags (25kg, 50kg); Big Bags (400 - 1,400kg). All types of packaging – in 20' or 40' containers for export.

#### IMPORTANT

All our malts are 100% traceable from barley field through all stages of malting process up to the delivery applying and respecting Regulation EC/178/2002 of the European Council regarding traceability.

All our malts are produced using the traditional process of over 9 days, a solid warranty of high modification of the grain and real top quality of premium malts.

Neither of our malts contains any genetically modified organisms as defined by European Directive 2001/18/EC, which means that all our malts are GMO FREE guaranteed.

All our malts are manufactured in strict conformity with the internationally accepted requirements HACCP (Hazard Analyses of Critical Control Points) currently in force and the ISO 22000 Food Safety Management System.

All our malts conform to EU and International regulations regarding the maximum allowable residues of pesticides, herbicides, fungicides, insecticides, as well as traces of mycotoxins and nitrosamines.

All our malts are transported only by GMP-certified transporters.

You can see and print the results of the analysis of the malts delivered to you directly on our site [www.castlemalting.com](http://www.castlemalting.com)

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