BESTMALZ
FOR THE BEST TASTE

Product Specification BEST Black Malt

Crop
2025

BEST Black Malt

BEST Black Malt is roasted more intensively than BEST Chocolate and is ideally suited for very dark to black beers that should have a pleasant roasted note. Depending on the amount used, flavor profiles of bitter chocolate and mild to strong coffee are achieved in the beer. Despite the more intensive roasting process, the gentle method avoids astringent, unpleasantly bitter flavor notes. This is reflected in comparatively low pyrazine levels. The foam also remains consistently bright.

Flavor: Cocoa, Coffee

Also available in organic quality. Request information here.

The below mentioned figures are subject to harvest-specific variations. All analysis are performed by independent, certified laboratories according to MEBAK „Brew-Technical Analysis Methods“.

Parameter	Minimum	Maximum	Unit
Moisture content		4.5	%
Extract fine grind, dry basis	65.0		%
Wort Color	1.100 / 415	1.200 / 450	EBC* / L*

* deviation +/- 10%

Raw material
Top-Quality Brewing Barley

Raw material source
Germany

Ingredients
Barley, water

Recommended
Brewery, food industry

Brewery application
% of the grain bill up to 5 % For all beers for color intensification, for Schwarzbier, Bock, Alt, Starkbier, Porter and all other very dark to black specialty beers with roasted or coffee notes.

For food industry
As requested

Shipping units

25-kg/55-lb bag, 50-kg/110-lb bag, BigBag, bulk

Shelf life

Under dry (< 35 RH %) clean storage conditions, within a temperature range of < 20° C (68° F), our products have a minimum shelf life of 24 months.

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Note

All raw materials are being tested for traces of pesticides, mycotoxins, heavy metals and meet the requirements of VO (EG) 165/2010 and 396/2005.

All BEST brewing malts are being tested regularly for N-Nitrosodimethylamine (NDMA). Their nitrosamine content is below the permitted technical guideline value.

All BESTMALZ products are in compliance with VO (EG) Nr. 1829/2003, 1830/2003, 49/2000, 18/2001 and 50/2000, they are not radiated and do not contain any genetically modified raw materials, ingredients or additives.

All BESTMALZ products and packing materials are manufactured in strict conformity with DIN EN ISO 9001:2015 and HACCP (Hazard Analysis and Critical Control Points) food safety management system.

All BESTMALZ products comply with the German Beer Purity Law (Reinheitsgebot).

All BESTMALZ products are fully traceable according to the guideline EC/178/2002 from barley cultivation up to malt delivery.

We are also certified according to the EC-ÖKO regulation (DE-ÖKO-005).

Further properties

Parameter

- Plant impurities/foreign grain: max. 1 %
- Foreign matter (metal/glass): absence
- No plant particles: max. 0,1 %

Mycotoxins

- Aflatoxin B1: max. 2 µg/kg
- Aflatoxin B1+B2+G1+G2: max. 4 µg/kg
- Ochratoxin: max. 3 µg/kg
- Zearalenone: max. 100 µg/kg
- Deoxynivalenol (DON) : max. 750 µg/kg

Heavy metals

- Lead: max. 0,2 mg/kg
- Cadmium: max. 0,05 mg/kg

The product is ionization and radiation free.

Heidelberg, February 2025

BESTMALZ-QUALITÄT 18 99 GEPRÜFT FOR THE BEST BEER

Dirk Schneider
Head of Quality Management