

Product Specification BEST Munich

BEST Munich

BEST Munich pleasantly enhances the full-bodied, malty taste in amber-colored to dark beers. Even with low grain bill proportions, a typical malty note is achieved in the beer. BEST Munich is thus perfectly suited for adding more body to beers with very high fermentation levels. Due to the generally higher protein content, the foam values of the beers brewed with it also improve with increasing grain bill proportion.

Flavor: malt, Bread

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		4.9	%
Extract (dry substance)	80.5		%
Fine-coarse difference (EBC)		2.5	%
Viscosity (8,6%)		1.6	mPas
Friability	78.0		%
Glassiness		2.5	%
Protein, dry basis	9.0	12.0	%
Soluble nitrogen	650	800	mg/100g
Kolbach index	36.0	47.0	%
Wort color	11 / 4.6	20 / 8.0	EBC / L
Wort pH	5.6	6.1	
Grading > 2,5 mm	90.0		%
Diastatic Power	230		WK
β-Glucan (65° C)		350.0	

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 100 % Base malt for all dark beers, Export, Märzen, Alt, wheat beers, Bock and Starkbier.

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



Dirk Schneider
Head of Quality Management