

Product Specification BEST Munich Dark

BEST Munich Dark

Our BEST Munich Dark emphasizes the malty aroma components and underlines the pleasant, sweet taste of whisky. The special malting process results in a high degree of solubility without losing the positive sensory qualities of the malt. Used in a high concentration in the grain bill, this enzyme-rich malt can also be processed easily and without any loss of quality, usually by reducing the mashing process at lower temperatures.

Flavor: malt, Honey, 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)	80.0		%
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		47	%
Wort color	21/ 8.4	35 / 13.7	EBC / L
Wort pH	5.4	5.9	
Grading > 2,5 mm	90.0		%
β-Glucan (65° C)		350	

Raw material

Top-Quality Brewing Barley

Raw material source

European Union (EU)

Ingredients

Barley, water

Recommended

Distillery, food industry

Distillery application

% of the grain bill up to 100 % For whisky, also as part of the grain bill in smoky whisky.

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.

BESTMALZ products are being tested regularly for N-Nitrosodimethylamine (NDMA). The nitrosamine content of BESTMALZ products is below allowable thresholds.

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.

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Dirk Schneider
Head of Quality Management