

**Product Specification BEST Munich**

## BEST Munich

Our BEST Munich is a classic whisky malt! Its typical grainy, malty flavor, pleasant sweet taste and average enzyme activity are exactly what you need for balanced whiskys or grain spirits (korn).

**Flavor:** malt, Bread, Honey

**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

Quality malting barley

### Raw material source

Germany, (France)

### Ingredients

Barley, water

### Recommended

Distillery, food industry

### Distillery application

% of the grain bill up to 100 % or whisky, korn, grain 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.

## Product Specification BEST Munich

---

### 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.**

---

Heidelberg, 2023



**Dirk Schneider**  
Head of Quality Management