

BEST Peated

BEST Peated is made from quality summer barley and smoked over peat fire. Distilleries can use the malt up to 100% of the grain bill. Depending on the grain bill proportion, it produces an intense smoky peat aroma and an earthy flavor.

Flavor: Smoke, Peat, Wood

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		5	%
Extract (dry substance)	78.0		%
Fine-coarse difference (EBC)		2.5	%
Protein, dry basis	9	12	%
Wort color	3.0 / 1.7	8.0 / 3.6	EBC / L
Wort pH	5.6	6.1	
Diastatic Power	250		WK
Phenols	10	18	ppm

Raw material

Quality malting barley

Raw material source

Germany

Ingredients

Barley, water

Recommended

Distillery, food industry

Distillery application

% of the grain bill up to 100 % For peated 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.



BESTMALZ

FOR THE BEST BEER

Product Specification BEST Peated

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.

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

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