



**WEYERMANN®
SPECIALTY MALTING COMPANY**

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Product Specification

Product: Weyermann® Roasted Barley

Crop: 2017

Produced from quality spring barley. Processed slowly and thoroughly by our drum process. Evenly roasted specialty grain. Adds plenty of dark color and clean depth of flavor to very dark brews. Flavor: typical roasty aroma; notes of coffee and cocoa

Raw Material: Malting Barley

Raw Material Source: Germany, European Union

Ingredients: Barley

Recommended Brewery up to [%] (larger charges may be required): 5

Quantities: Food Industry as required

Beer Style: Stout; Porter; Imperial Stout;

The following values are subject to harvest-specific variations. All analyses are performed by independent, certified laboratories according to MEBAK "Brew-Technical Analysis Methods."

| Parameter: | Minimum: | Maximum: | Unit: |
|-------------------------|----------|----------|-------------------|
| Moisture content | | 3.8 | % |
| Extract (dry substance) | 65 | | % |
| Color | 1000 | 1300 | EBC |
| Color | 375 | 488 | Lovibond |
| Specific weight | 500 | 550 | kg/m ³ |

Shipping units: 5-kg/11-lb bag, 25-kg/55-lb bag, 50-kg/110-lb bag, BigBag, bulk

Shelf life: When stored in a dry place within a temperature range of 0°C to 30°C (32 °F - 86 °F), there is a minimum shelf life of 18 months if unopened.

All of our products and packaging meet the requirements of DIN EN ISO 9001 and the HACCP (Hazard Analyses of Critical Control Points) food safety management system. They also conform to all applicable government food and health regulations that are currently in force. All of our products are in compliance with the German Beer Purity Law.



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P r o d u c t S p e c i f i c a t i o n

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

All raw materials are meticulously tested for traces of pesticides, mycotoxins, and heavy metals, and meet the requirements of VO (EG) 165/2010 and 396/2005. The nitrosamine content of our malts is below allowable thresholds. In addition, our malts are tested regularly for N-nitrosodimethylamine (NDMA).

Bamberg, 2017-09-29

Andreas Richter (Quality Manager)