

## WEYERMANN® SPECIALTY MALTING COMPANY

Andreas Richter - Quality Manager Brennerstraße 17-19 D-96052 Bamberg, Germany phone: +49 (0)951 93220-22 fax: +49 (0)951 93220-922



Crop: 2016

email: andreas.richter@weyermann.de homepage: www.weyermannmalt.com

### Product Specification

Product: Weyermann® CARARYE®

Produced from quality rye. Carefully caramelized brown kernels lend a slightly aromatic, biscuit-like, smooth rye component and dark-brown color to finished beer. Flavor: typical rye aroma; intense aroma of bread, coffee, dark chocolate, and dried fruits

Raw Material: Rye

Raw Material Source: Germany, European Union

Ingredients: Rye

Water

Recommended Brewery up to [%] (larger charges may be required): 15

Quantities: Food Industry as required

Beer Style: Specialty Beer; Rye Lagers; Multigrain Beers; Ale; Rye Ale;

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: | Ma×imum: | Unit:    |
|-------------------------|----------|----------|----------|
| Moisture content        |          | 6.5      | %        |
| Extract (dry substance) | 74       |          | %        |
| Color                   | 150      | 200      | EBC      |
| Color                   | 57       | 76       | Lovibond |

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  $0^{\circ}C$  to  $30^{\circ}C$ 

(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 9001:2008 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.

Valid after: 2016-09-27 compiled by: tanja.hollfelder Version: 009 Page 1 of 2



# WEYERMANN® SPECIALTY MALTING COMPANY

Andreas Richter - Quality Manager Brennerstraße 17-19 D-96052 Bamberg, Germany phone: +49 (0)951 93220-22 fax: +49 (0)951 93220-922



Crop: 2016

email: andreas.richter@weyermann.de homepage: www.weyermannmalt.com

#### Product Specification

#### Product: Weyermann® CARARYE®

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, 2016-09-27

Andreas Richter (Quality Manager)

Inclueas Mills

Valid after: 2016-09-27 compiled by: tanja.hollfelder Version: 009 Page 2 of 2