



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



Product Specification

Product: Weyermann® Bioland CARARED®

Crop: 2016

Produced from quality spring barley from certified organic cultivation (BIOLAND). Perfect for adding red color values to red ales and Vienna lagers. Slightly aromatic. Contributes gentle maltiness as well as some body to finished beer. Flavor: malty-sweet; notes of caramel, honey and biscuit

Raw Material: Certified organic spring barley (Bioland)

Raw Material Source: Germany

Ingredients: Bioland barley
Water

Recommended Brewery up to [%] (larger charges may be required): 25

Quantities: Food Industry as required

Beer Style: Red Ales; Red Colored Beer; Scottish Ales; Amber Beer; Brown Ale; "Altbier";
Bock Beer; American-Style India Pale Ale; "Hefe-Weizen";

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		7.5	%
Extract (dry substance)	74		%
Color	40	60	EBC
Color	15.6	23.1	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°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 9001:2008 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.



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



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

Product: Weyermann® Bioland CARARED®

Crop: 2016

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).

Our products are manufactured, processed, and labeled in accordance with EU-Öko VO (EG) Nr. 834/2007; and the implementation of this ecological standard is in compliance with regulation VO (EG) Nr. 889/2008. Weyermann® is certified by BCS Ökogarantie, Nuremberg, agency number DE-ÖKO-001, as being in compliance with EU-Öko VO requirements.

Bamberg, 2016-09-28

Andreas Richter (Quality Manager)