



PRODUCT SPECIFICATION

Product: Weyermann® Wheat Germ Extract

Crop: 2022

Wheat Germ Extract is a natural extract made from wheat germs, wheat bran and barley malt. Wheat Germ Extract is a very viscous, malty and sweet extract of golden brown colour used for intensification of colour, aroma and taste.

Raw Material: Malting quality barley and malting quality wheat

Source: Germany, EU

Ingredients: Barley malt
Wheat malt
Wheat germs
Wheat bran
Water

Recommended Quantities: Food Industry as required

Usage: Food Manufacturing, for the intensification of color, aroma and taste;

The following values are subject to harvest-specific variations. All analyses are performed by independent, certified laboratories according to MEBAK "Brew-Technical Analysis Methods". The color of the Caramel- and Roasted Malts is measured by the Hellige Neo-Komparator as the reference method.

Parameter:	Minimum:	Maximum:	Unit:
Extract	70	80	GG%/BRIX°
Specific weight (ME)	1.36	1.42	g/ml
Wort color (13°P)	10	30	EBC
Wort color (13°P)	4.2	11.8	Lovibond

Shipping units: 10-kg/30-kg plastic can, 520, 570, 1100-kg container,

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.



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Hereby we confirm that our products meet all current legal German and European food laws and regulations. This is assured by our certified Quality Management System acc. DIN ISO 9001:2015 and HACCP-System acc. Rev. 4/2003. Our Heinz Weyermann® Roasted Malt Beer Brewery is also certified acc. FSSC 22000/5.

Food safety has the highest priority at Weyermann®.

Therefore, all raw materials are subject to a rigorous screening program. This was determined in an agreement with the German Maltsters' Association (DMB). The raw materials are analyzed for pesticides, mycotoxins and heavy metals by an accredited laboratory (SGS Fresenius). Because of this, all raw materials produced by Weyermann® are in accordance with Regulations (EU) No. 123/2005, 165/2010, 396/2005 and 1881/2006.

The NDMA content is below the allowable threshold. The compliance of these limit values is guaranteed by regular checks.

All Weyermann® products are in compliance with Regulations (EU) No. 1829/2003, 1830/2003, 49/2000 and 50/2000, and do not contain any genetically modified raw materials, ingredients or additives.

Our products are traceable and thus in accordance with Regulations No. (EU) 178/2002 and 1935/2004.

We do not use nanomaterials, hormones or ionizing radiation in our production.

We produce according to the "German Reinheitsgebot".

For more information

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