

# **WEYERMANN<sup>®</sup> Bamberger Hofbräu® Helles**

#### **Beer description**

In the art of brewing, creating a Helles, the most delicate of beers, is pure haute école. It is the classic straw blond quaffing lager for all occasions, from quenching a summer thirst to washing down a many-course meal. Its stable snow-white crown of foam and its gentle bouquet of grainy malt and herbal hop notes beckons the drinker to take a first sip. On the palate, Helles is slender and crisp, with a perfect balance of clean maltiness and noble hoppiness and it finishes dry, with next to no residual sweetness. Instead, there is a lingering, gentle bitterness and a very mild and refreshing acidity.

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This brew goes with any dish but is particularly well suited as a liquid companion to delicatessen sandwiches, salads, light sea food or grilled chicken.



#### Beer style

Helles is bottom-fermented, bright and ranges in color from straw yellow to golden. It has a white, consistent foam. Hop aroma and bitterness are moderately noticeable, but the Helles is said to be dominated by the malt character and accordingly smells of fresh grain.

#### Malt bill

Weyermann® Barke® Pilsner Malt	92.0 %
Weyermann® CARAPILS®/CARAFOAM®	5.0 %
Weyermann® Acidulated Malt	3.0 %

#### **Brewing**

valid after: 17.03.2023

Mash regime	Infusion: mash in at 62°C (145°F) and rest for 30 min, heat up to 68°C (154°F) and rest for 10 min, heat up to 72°C(161°F) and rest for 15 min, mash out at 78°C (172°F).			
Beer parameters	Original gravity	1,048 SG		11,9 °P
	CO2-content	2,5 - 2,8 volumes	3	5,0 - 5,5 g/l
	Alcohol by volume	5.0 %		
Hop recommendation	Bitter Hop Hal	lertauer Perle	15 IBU	at the beginning of boiling
	Aroma Hop Hal	lertauer Mittelfrüh	3 IBU	10 min before end of boiling
Bitter units		15 IBU		

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### Ingredients

Boiling time 60 minutes

Special characteristics no special addition

Yeast recommendation Fermentis SafLager™ W-34/70 bottom-fermented

pH-value Mash 5,4 - 5,6

Starting wort 5,2

Finished beer 4,2 - 4,6

#### Mash regime Bamberger Hofbräu® Helles 176 75 167 70 158 Temperature (°C) 149 140 60 131 년 50 122 45 113 0 10 20 30 40 50 60 70 Time (min)

\*cursive noted information includes allergens regarding EU-classification RL 200/13/EG, RL 2003/89/EG and RL 2007/68/EG

This recipe is a recommendation by the Weyermann® creative factory. Great care has been taken in the formulation of the recipe. Have fun with brewing!

For more information

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