

WEYERMANN® Nr. 45 Hopf's Dir Rein

Beer description

"Bitter" is on trend these days: from mild to dominant, with different accents of fruit, herbs, citrus, or even wood. On this spectrum, the "Hopf's Dir rein" pale ale skews in the direction of zesty-citrus, fruity, herbaceous, hay-like and green tea notes, balanced by harmonious contrasts of rich Munich and caramel malt aromas. This amalgam of tastes fits perfectly with the deep-orange honey color of the beer, which is crowned by a firm, creamy, white head of foam. The beer's bouquet impresses with a tropical mixture of passion fruit, lemon, mango, pineapple, lychee and apricot, framed by a tart green tea, lemongrass and bergamot profile. A subtle, pine-like and resinous hop aroma dominates the finish. This beer goes well with saffron risotto, chicken on fried noodles, scampi, and paella.



Beer style

valid after: 17.03.2023

American Pale Ales are top-fermented, range in color from deep golden to light amber with white to beige head. A moderate malt aroma with low caramel notes is accompanied by a distinct hop aroma, with citrus and pome fruit-like and floral notes. These beers often have a long-lasting hop bitterness in the aftertaste.

Malt bill	
Weyermann® Pale Ale Malt	75.0 %
Weyermann® Pale Wheat Malt	10.0 %
Weyermann® Munich Malt Type 1	10.0 %
Weyermann® CARAAMBER®	5.0 %

Weyermanne Caraambere			5.0 %		
Brewing					
Mash regime	Infusion: Mash in at 63°C (145°F) and rest for 60 min, heat up to 72°C (162°F) and rest for 15 min, mash out at 78°C (172°F).				
Beer parameters	Original gravity	1,054 SG		13,5 °P	
	CO2-content	2,5 - 3,0 volume	es	5,0 - 6,0 g/l	
	Alcohol by volume	5.8 %			
Hop recommendation	Bitter Hop Nob	ility™	40 IBU	at the beginning of boiling	
	Aroma Hop Idah	107™	10 IBU	Whirlpool	
	Aroma Hop Nob	ility™	10 IBU	Whirlpool	
Bitter units	\$\$\$\$\$	60 IBU			



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Ingredients

Boiling time 60 minutes

Special characteristics no special addition

Yeast recommendation Fermentis SafAle™ US-05 top-fermented

pH-value Mash 5,2 - 5,6

Starting wort 5,2

Finished beer 4,2 - 4,6

Mash regime Nr. 45 Hopf's Dir Rein 80 176 75 167 70 158 Temperature (°C) 149 140 60 131 LEI 50 122 45 113 0 10 30 40 50 60 70 90 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

valid after: 17.03.2023

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