

317 Wavy Wheat 5 Gallon Extract

Weissbier (10 A)

Type: Extract
Batch Size: 5.00 gal
Boil Size: 4.28 gal
Boil Time: 60 min
End of Boil Vol: 3.91 gal
Final Bottling Vol: 4.60 gal

Date: 18 Mar 2022
Version: 1
Brewer: Thomas Monti
Asst Brewer:
Equipment: Extract - Standard 5 Gal/19 l Batch
Fermentation: Ale, Two Stage
Taste Rating: 30.0



Taste Notes:

Prepare for Brewing

- Hydrate yeast with 330.27 ml warm water and add optional 16.5 g of GoFerm
- Clean and Prepare Brewing Equipment
- Total Water Needed: 6.28 gal

Boil Wort with Extract

- Boil Fermentables Weight: 6 lbs 14.0 oz
- Boil Fermentables Volume: 0.57 gal
- Est Boil Water Addition: 3.71 gal
- Target Boil Volume: 4.28 gal
- Estimated pre-boil gravity is 1.070 SG

Boil Ingredients

Amt	Name	Type	#	%/IBU	Volume
8.0 oz	Extra Light Dry Extract [Boil] (3.0 SRM)	Dry Extract	1	7.3 %	0.04 gal
6 lbs 6.0 oz	LME Wheat Bavarian (Briess) [Boil] (4.0 SRM)	Extract	2	92.7 %	0.53 gal
0.75 oz	Mandarina Bavaria [8.50 %] - Boil 60.0 min	Hop	3	17.5 IBUs	-
0.50 oz	Mandarina Bavaria [8.50 %] - Boil 5.0 min	Hop	4	2.3 IBUs	-

- Estimated Post Boil Vol: 3.91 gal and Est Post Boil Gravity: 1.045 SG

Cool and Transfer Wort

- Cool wort to fermentation temperature
- Transfer wort to fermenter
- Add water if needed to achieve final volume of 5.00 gal

Pitch Yeast and Measure Gravity and Volume

Fermentation Ingredients

Amt	Name	Type	#	%/IBU	Volume
1.0 pkg	Safbrew Wheat (DCL/Fermentis #WB-06) [50.28 ml]	Yeast	5	-	-

- Measure Actual Original Gravity _____ (Target: 1.045 SG)
- Measure Actual Batch Volume _____ (Target: 5.00 gal)
- Add water if needed to achieve final volume of 5.00 gal

Fermentation

- 18 Mar 2022 - Primary Fermentation (4.00 days at 67.0 F ending at 67.0 F)
- 22 Mar 2022 - Secondary Fermentation (10.00 days at 67.0 F ending at 67.0 F)

Dry Hop and Bottle/Keg

- Measure Final Gravity: _____ (Estimate: 1.015 SG)
- Date Bottled/Kegged: 01 Apr 2022 - Carbonation: Bottle with 3.61 oz Corn Sugar
- Age beer for 30.00 days at 65.0 F

○ 01 May 2022 - Drink and enjoy!

Notes