

Red Kolsch Ale

KIT: 232

Extract

	270.001
www.morebeer.com	
Brew Name:	Brew Date: 12-28-17
Malt Extracts / Additions: Turn hurner off before adding Roil for 60 minutes	Banio 7-15-17

7lb German Pilsner

Steeping Grain:

Use a grain bag. Add to water immediately. Remove steeping grain at 170F

8oz Crystal 120L

4oz Chocolate

4oz Carafoam

Hops:

1oz Cascade

• Bittering Hops boiled for 60 minutes

1oz Cascade

Aroma Hops are boiled the last 1 minute

Wort Clarifying Treatment:

Clarifier - Whirlfloc (Use 1/2 - 1 Tablet) - Add last 5 minutes of the boil

Priming Sugar added at Bottling:

4 oz Corn Sugar – Boil with 2 cups of water for 5 minutes

Specific Recipe Information:

Dry Yeast: US-05 - Pitch at 70-75F. Hydrate with 1 cup of water 98-100F for 10 minutes before adding to fermenter.

ADOT FRANKLING OF

Estimated MoreBeer! Ranges

Estimated original gravity (OG): 1.045 - 1.048

Estimated SRM: 16-18

Estimated IBU's: 19-22

Estimated alcohol ABV %: 5%

Suggested fermentation temperature: 58-62F

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BECK 10 11/2011

Of Gallons in Fermenter: 5.1 Yeast: WEAT 25
Original Gravity (OG): 1,05 Yeast Strain #:
Temperature of wort at pitching yeast:
Lag time from onset of fermentation:
Actual Fermentation Temperature: 72°
Actual Formentation Femperature.
Of Days in Primary Fermenter:
Your Final Gravity (FG): \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

% ABV

(Original Gravity - Final Gravity) * 131 = ABV% (),057 - 1,014) * 131 = 5.