

8 EBC

Erdinger (clone) v2 - 5.1%

Weissbier
Author: Cheshire Cat@homebrewinguk.com

O1 Brouwpunt 5L (60min) (rev 4)
Batch Size : 5.6 L

Type: All Grain

IBU : 16 (Tinseth)

BU/GU : 0.3 Colour : 8 EBC Carbonation : 2.9 CO2-vol

Pre-Boil Gravity : 1.041 Original Gravity : 1.053 Final Gravity : 1.014

Fermentables (1.31 kg)

695 g - German Pilsen 3.4 EBC (53.1%) 535 g - Wheat Malt 4.1 EBC (40.8%) 53 g - Light Munich Malt 22 EBC (4.1%) 27 g - Acid Malt 5.9 EBC (2.1%)

Hops (5.3 g)

60 min - 2.4 g - Magnum - 10.7% (12 IBU)

^ The Malt Miller (UK) HOP-06-009

15 min - 2.9 g - East Kent Goldings - 5.4% (4... ^ Hopeye (GB) HE-50G-HOPS-EASTKENTGOLDINGS (5...

Miscellaneous

Mash - 0.3 g - Baking Soda (NaHCO3)

^ Lot # 41190621/3

^ Brouwstore (NL) 003.106.2

Mash - 0.51 g - Calcium Chloride (CaCl2) 33 %...

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.5 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 0.21 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 0.2 g - Gypsum (CaSO4) ^ The Malt Miller (UK) CHE-03-004

Mash - 1.1 ml - Lactic Acid 80% 80%

^ Lot # 20200213

^ Brouwstore (NL) 003.002.3

Yeast

0.3 pkg - Mangrove Jack's Bavarian Wheat Yeas...

^ The Malt Miller (UK) YEA-02-005

Batch Size : 5.6 L Boil Size : 7.76 L Post-Boil Vol : 5.96 L

Mash Water : 3.93 L Sparge Water : 5.21 L Boil Time : 60 min

Total Water : 9.14 L

Brewhouse Efficiency: 71.8% Mash Efficiency: 73.3%

Mash Profile

01 One Step Mash (60 min) 68.7 °C - Strike Temp

63 °C - 60 min - Temperature

Fermentation Profile

01 Ale + DR + Conditioning

18 °C - 10 days - Primary

21 °C - 4 days - Diacetyl rest 18 °C - 14 days - Carbonation

10 C - 14 days - Carbonacton

18 $^{\circ}\text{C}$ - 28 days - Conditioning

Water Profile

02 NL Spa Reine Flat Mineral Water (www.ah.nl...

Ca 17 Mg 4 Na 34 Cl 50 SO 25 HCO 40

SO/Cl ratio: 0.5 Mash pH: 5.39

Sparge pH: 6

Measurements

Mash pH:

Boil Volume:

Pre-Boil Gravity:

Post-Boil Kettle Volume:

Original Gravity:

Fermenter Top-Up:

Fermenter Volume:

Final Gravity:

Bottling Volume:

Recipe Notes

Target: OG = 1.056.