

9 EBC

Weiss! - 4.7%

Weissbier Author: Tigermoth@homebrewinguk.com

Type: All Grain

IBU : 6 (Tinseth) BU/GU : 0.11 Colour : 9 EBC

Carbonation : 2.9 CO2-vol

Pre-Boil Gravity : 1.038 : 1.049 Original Gravity Final Gravity : 1.013

Fermentables (1.2 kg)

613 g - Wheat Malt 3.9 EBC (51%) 562 g - Pale Malt 6.5 EBC (46.7%) 28 g - Munich Malt I 15 EBC (2.3%) ^ Brouwmaatje (NL) 051.305.1/1kg

Hops (3.3 g)

60 min - 3.3 g - Hallertauer Mittelfrueh - 3....

Miscellaneous

Mash - 0.29 g - Baking Soda (NaHCO3)

^ Lot # 41190621/3

^ Brouwstore (NL) 003.106.2

Mash - 0.5 g - Calcium Chloride (CaCl2) 33 % 33%

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.5 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 0.2 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 ml - Phosphoric Acid 75 % 85%

^ Lot # /L20003612

^ Brouwstore (NL) 055.054.1

Yeast

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

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

01 Brouwpunt 5L (60min) (rev 4)

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

Mash Water : 3.61 L Sparge Water : 5.42 L Boil Time : 60 min

Total Water : 9.03 L

Brewhouse Efficiency: 71.8% Mash Efficiency: 73.3%

Mash Profile

Protein rest plus beta- and alpha- amylase re...

54 °C - Strike Temp

50 °C - 15 min - Temperature 63 °C - 30 min - Temperature 70 °C - 30 min - Temperature

Fermentation Profile

20 Lager (Standard)

12 °C - 14 days - Primary

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: 5.38 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: