

## No Rhubarb Wheat Beer - 5.5%

01 Brouwpunt 5L (60min) (rev 4) American Wheat Beer Author: George@homebrewinguk.com Batch Size : 5.6 L Boil Size : 7.76 L Post-Boil Vol : 5.96 L Type: All Grain IBU Mash Water : 3.68 L : 22 (Tinseth) BU/GU : 0.44 Sparge Water : 5.38 L 11 EBC Colour : 11 EBC Boil Time : 60 min Carbonation : 2.4 CO2-vol Total Water : 9.06 L Pre-Boil Gravity : 1.039 Brewhouse Efficiency: 71.8% : 1.050 Mash Efficiency: 73.3% Original Gravity Final Gravity : 1.008 Mash Profile Fermentables (1.25 kg) 01 One Step Mash (60 min) 700 g - Wheat Malt 5.5 EBC (56%) 73.3 °C - Strike Temp ^ Lot # 20210909 67 °C - 60 min - Temperature ^ Brouwmaatje (NL) 051.125.3 500 g - Pale Ale Malt 10 EBC (40%) Fermentation Profile ^ Lot # 542000394730 01 Ale + DR + Conditioning ^ Brouwmaatje (NL) BM-BL.051.613.25/1 18 °C - 10 days - Primary 25 g - Caramalt 29.5 EBC (2%) 21 °C - 4 days - Diacetyl rest 18 °C - 14 days - Carbonation ^ The Malt Miller (UK) MAL-01-014 18 °C - 28 days - Conditioning 25 g - Torrified Wheat 3.9 EBC (2%) ^ The Malt Miller (UK) MAL-03-006 Water Profile 02 NL Spa Reine Flat Mineral Water (www.ah.nl... Hops (4.7 g) 60 min - 2.2 g - Pilgrim - 11.5% (12 IBU) Ca 55 Mg 15 Na 45 Cl 75 SO 150 30 min - 2.5 g - Nelson Sauvin (T90) - 10.7%... SO/Cl ratio: 2 ^ The Malt Miller (UK) HOP-07-002 Mash pH: 5.37 Sparge pH: 6

## Miscellaneous

Mash - 0.29 g - Baking Soda (NaHCO3)

^ Lot # 41190621/3

^ Brouwstore (NL) 003.106.2

Mash - 0.79 g - Calcium Chloride (CaCl2) 33 %...

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.77 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 1.19 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 1.54 g - Gypsum (CaSO4)

^ The Malt Miller (UK) CHE-03-004

Mash - 1.2 ml - Lactic Acid 80% 80%

^ Lot # 20200213

^ Brouwstore (NL) 003.002.3

Primary - 15 g - Smoked Cherrywood

Yeast

0.4 pkg - Fermentis Safbrew Wheat WB-06

^ The Malt Miller (UK) YEA-02-030

Mash pH:

Measurements

Boil Volume:

Pre-Boil Gravity:

Post-Boil Kettle Volume:

Original Gravity:

Fermenter Top-Up:

Fermenter Volume:

Final Gravity:

Bottling Volume:

## **Recipe Notes**

Target: ABV = 2.88 %, OG = 1.030, FG = 1.008.