

^ The Malt Miller (UK) CH-03-013

10 min - Boil - 1 items - Wort Chiller

^ Lot # 154001112904ABV ^ Brouwstore (NL) 050.620.4

^ Brouwstore (NL) 057.020.20

^ Brouwstore (NL) 017.500.0

10 min - Boil - 0.05 g - Lallemand Servomyces

Bottling - 15 items - 33 cl Steinie bottle (s...

19 SMaSH Mosaic v3 - 4.6% American Wheat Beer 01 Brouwpunt 5L (60min) (rev 4) : 5.6 L Author: The Thirsty Otter Batch Size Boil Size : 7.76 L Post-Boil Vol : 5.96 L Type: All Grain IBU : 22 (Tinseth) Mash Water : 4.05 L BU/GU : 0.51 Sparge Water : 5.13 L 10 EBC : 10 EBC Boil Time Colour : 60 min Carbonation : 2.4 CO2-vol Total Water : 9.18 L Brewhouse Efficiency: 71.8% Pre-Boil Gravity : 1.031 Original Gravity : 1.040 Mash Efficiency: 73.3% Total Gravity : 1.042 Mash Profile Final Gravity : 1.007 01 One Step Mash (60 min) Fermentables (1.35 kg) 68.7 °C - Strike Temp 1.35 kg - Flaked Torrified Buckwheat 5.9 EBC... 63 °C - 60 min - Temperature ^ Get 'Er Brewed (IE) GEB3383 30 g - Bottling - Sugar, Table (Sucrose) 2 EBC Fermentation Profile 01 Ale + DR + Conditioning ^ Albert Heijn (NL) 19 °C - 10 days - Primary Hops (25 g) 22 °C - 4 days - Diacetyl rest 20 min - 2 g - Mosaic (T90) - 11.8% (8 IBU) 19 °C - 45 days - Conditioning ^ The Malt Miller (UK) HOP-05-012 10 min - 3 g - Mosaic (T90) - 11.8% (8 IBU) Water Profile ^ The Malt Miller (UK) HOP-05-012 NL Spa Reine Flat Mineral Water (www.ah.nl) (... Ca 55 Mg 15 Na 45 Cl 75 SO 150 **Hop Stand** 20 min hopstand @ 75 °C SO/Cl ratio: 2 20 min 75 °C - 10 g - Mosaic (T90) - 11.8% (6... Mash pH: 5.39 Sparge pH: 6 Dry Hops 5 days - 10 g - Mosaic (T90) - 11.8% Measurements Miscellaneous Mash pH: Mash - 0.3 g - Baking Soda (NaHCO3) ^ Lot # 41190621/3 Boil Volume: ^ Brouwstore (NL) 003.106.2 Mash - 0.8 g - Calcium Chloride (CaCl2) 33 % 33% Pre-Boil Gravity: ^ Lot # 115038 ^ Brouwstore (NL) 055.035.0 Post-Boil Kettle Volume: Mash - 0.78 g - Canning Salt (NaCl) ^ Albert Heijn (NL) Original Gravity: Mash - 1.21 g - Epsom Salt (MgSO4) ^ Lot # /2119000091 Fermenter Top-Up: ^ Brouwstore (NL) 055.027.7 Mash - 1.56 g - Gypsum (CaSO4) Fermenter Volume: ^ The Malt Miller (UK) CHE-03-004 Mash - 2 ml - Lactic Acid 80% 80%Final Gravity: ^ Lot # 20200213 ^ Brouwstore (NL) 003.002.3 Bottling Volume: Mash - 4.05 l - NL Spa Reine Flat Mineral Water ^ AH (NL) Sparge - 5.13 l - NL Spa Reine Flat Mineral W... ^ AH (NL) 60 min - Boil - 0.15 g - Lipohop K ^ Lot # LPK110

19 SMaSH Mosaic v3



Recipe Notes

Target: ABV = 5.7 %, IBU = 36, EBC = 9. Malt is ordered with standard crush @ The Malt Miller (https://www.themaltmiller.co.uk/).