Mash - 3.26 l - NL Spa Reine Flat Mineral Water

Sparge - 5.66 l - NL Spa Reine Flat Mineral W...

60 min - Boil - 0.15 g - Lipohop K

^ AH (NL)

^ AH (NL)



Five Pints of Best Fuggles v2 - 4.1% Best Bitter 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 : 28 (Tinseth) Mash Water : 3.26 L BU/GU : 0.66 Sparge Water : 5.66 L **15 EBC** Colour : 15 EBC Boil Time : 60 min Carbonation : 1.8 CO2-vol Total Water : 8.92 L Pre-Boil Gravity : 1.032 Brewhouse Efficiency: 71.8% Original Gravity : 1.042 Mash Efficiency: 73.3% Total Gravity : 1.043 Mash Profile Final Gravity : 1.012 01 One Step Mash (60 min) Fermentables (1.09 kg) 73.3 °C - Strike Temp 935 g - Maris Otter Malt 6 EBC (86.2%) 67 °C - 60 min - Temperature ^ Brouwmaatje (NL) BM-BL.051.513.2/1 50 g - Amber Malt 41 EBC (4.6%) Fermentation Profile ^ Lot # 5425000394792 01 Ale + DR + Conditioning ^ Brouwmaatje (NL) 051.035.4 18 °C - 10 days - Primary 20 °C - 4 days - Diacetyl rest 50 g - Chateau Crystal 150 EBC (4.6%) ^ Lot # 2500005818412 18 °C - 14 days - Carbonation 18 °C - 28 days - Conditioning ^ Brouwmaatje (NL) BM-BL. 051.619.25/1 50 g - Wheat Malt 5 EBC (4.6%) Water Profile ^ Lot # 5425000394853 NL Spa Reine Flat Mineral Water (www.ah.nl) (... ^ Brouwmaatje (NL) 051.125.3 Ca 55 Mg 15 Na 45 Cl 75 SO 150 HCO 40 16 g - Bottling - Sugar, Table (Sucrose) 2 EBC ^ Albert Heijn (NL) SO/Cl ratio: 2 Hops (29 g) Mash pH: 5.35 60 min - 4 g - Fuggle (Whole) - 5% (10 IBU) Sparge pH: 6 ^ Worcester Hop Shop (UK) 30 min - 5 g - Fuggle (Whole) - 5% (9 IBU) Measurements ^ Worcester Hop Shop (UK) 15 min - 5 g - Fuggle (Whole) - 5% (6 IBU) Mash pH: ^ Worcester Hop Shop (UK) Boil Volume: **Hop Stand** 20 min hopstand @ 75 °C Pre-Boil Gravity: 20 min 75 °C - 15 g - Fuggle (Whole) - 5% (3... Post-Boil Kettle Volume: ^ Worcester Hop Shop (UK) Miscellaneous Original Gravity: Mash - 0.29 g - Baking Soda (NaHCO3) ^ Lot # 41190621/3 Fermenter Top-Up: ^ Brouwstore (NL) 003.106.2 Mash - 0.78 g - Calcium Chloride (CaCl2) 33 %... Fermenter Volume: ^ Lot # 115038 ^ Brouwstore (NL) 055.035.0 Final Gravity: Mash - 0.76 g - Canning Salt (NaCl) ^ Albert Heijn (NL) Bottling Volume: Mash - 1.18 g - Epsom Salt (MgSO4) ^ Lot # /2119000091 ^ Brouwstore (NL) 055.027.7 Mash - 1.51 g - Gypsum (CaSO4) ^ Brouwmaatje (NL) Mash - 0.4 ml - Lactic Acid 80% 80% ^ Lot # 20200213 ^ Brouwstore (NL) 003.002.3

Five Pints of Best Fuggles v2



Recipe Notes

Target: ABV = 4.1 %, IBU = 29, OG = 1.043, FG = 1.011