^ Brouwstore (NL) 055.027.7 Mash - 1.53 g - Gypsum (CaSO4)

^ Brouwstore (NL) 003.002.3 10 min - Boil - 1 g - Irish Moss

Mash - 0.1 ml - Lactic Acid 80% 80%

^ Brouwmaatje (NL)

^ Lot # 20200213



AnOtter Bodged Bitter v3 - 4.1% Ordinary Bitter 01 Brouwpunt 5L (70min) (rev 4) : 5.6 L Author: The Thirsty Otter Batch Size Boil Size : 8.06 L Post-Boil Vol : 5.96 L Type: All Grain IBU : 27 (Tinseth) Mash Water : 2.51 L BU/GU : 0.72 Sparge Water : 6.47 L **13 EBC** : 13 EBC Boil Time : 70 min Colour Carbonation : 1.8 CO2-vol Total Water : 8.98 L : 1.024 Brewhouse Efficiency: 71.8% Pre-Boil Gravity Original Gravity : 1.036 Mash Efficiency: 73.3% Total Gravity : 1.038 Mash Profile Final Gravity : 1.007 01 One Step Mash (75 min) Fermentables (890 g) 72.1 °C - Strike Temp 575 g - Maris Otter Malt 6 EBC (64.6%) 66 °C - 75 min - Temperature ^ Lot # 2500001777621 ^ Brouwmaatje (NL) BM-BL.051.513.2/1 Fermentation Profile 150 g - Pils 3.5 EBC (16.9%) 01 Ale + DR + Conditioning ^ Lot # 20210710 18 °C - 10 days - Primary ^ Brouwmaatje (NL) 051.002.4 21 °C - 4 days - Diacetyl rest 18 °C - 14 days - Carbonation 55 g - 10 min - Boil - Brown Sugar, Light 15.... 18 °C - 28 days - Conditioning 50 g - Chateau Crystal 150 EBC (5.6%) ^ Lot # 2500005818412 Water Profile ^ Brouwmaatje (NL) BM-BL. 051.619.25/1 30 g - Flaked Maize 3 EBC (3.4%) 02 NL Spa Reine Flat Mineral Water (www.ah.nl... Ca 55 Mg 15 Na 46 Cl 75 SO 150 HCO 40 ^ Lot # 211407666045 ^ Brouwmaatje (NL) BM-BL.051.158.4/1 SO/Cl ratio: 2 30 g - Wheat Malt 5.5 EBC (3.4%) ^ Lot # 20210909 Mash pH: 5.4 ^ Brouwmaatje (NL) 051.125.3 Sparge pH: 6 20 g - Bottling - Sugar, Table (Sucrose) 2 EBC Measurements ^ Albert Heijn (NL) Hops (16 g) Mash pH: 30 min - 4 g - Bramling Cross (Whole) - 5% (8... Boil Volume: ^ Lot # 20220903 ^ Home grown by The Thirsty Otter 30 min - 4 g - East Kent Goldings - 5.4% (9 IBU) Pre-Boil Gravity: ^ Hopeye (GB) HE-50G-HOPS-EASTKENTGOLDINGS (5... 15 min - 4 g - Bramling Cross (Whole) - 5% (5... Post-Boil Kettle Volume: ^ Lot # 20220903 ^ Home grown by The Thirsty Otter Original Gravity: 15 min - 4 g - East Kent Goldings - 5.4% (6 IBU) ^ Hopeye (GB) HE-50G-HOPS-EASTKENTGOLDINGS (5... Fermenter Top-Up: Miscellaneous Fermenter Volume: Mash - 0.29 g - Baking Soda (NaHCO3) ^ Lot # 41190621/3 Final Gravity: ^ Brouwstore (NL) 003.106.2 Mash - 0.77 g - Calcium Chloride (CaCl2) 33 %... Bottling Volume: ^ Lot # 115038 ^ Brouwstore (NL) 055.035.0 Mash - 0.77 g - Canning Salt (NaCl) ^ Albert Heijn (NL) Mash - 1.18 g - Epsom Salt (MgSO4) ^ Lot # /2119000091

AnOtter Bodged Bitter v3



Recipe Notes

Target: ABV = 4.2 %, IBU = 28, EBC = 7, OG = 1.036, FG = 1.004.