

Brickfields Brown Ale (clone) - 5.6%

01 Brouwpunt 5L (60min) (rev 4) British Brown Ale Author: Cheshire Cat@homebrewinguk.com Batch Size : 5.6 L Boil Size : 7.76 L Post-Boil Vol : 5.96 L Type: All Grain IBU Mash Water : 21 (Tinseth) : 3.68 L BU/GU : 0.42 Sparge Water : 5.38 L 26 EBC Colour : 26 EBC Boil Time : 60 min Carbonation : 1.9 CO2-vol Total Water : 9.06 L Pre-Boil Gravity : 1.038 Brewhouse Efficiency: 71.8% : 1.050 Mash Efficiency: 73.3% Original Gravity Final Gravity : 1.007 Mash Profile 01 One Step Mash (60 min) Fermentables (1.25 kg) 1.071 kg - Maris Otter 5.5 EBC (85.7%) 71 °C - Strike Temp 65 °C - 60 min - Temperature ^ The Malt Miller (UK) MAL-00-038 77 g - Amber Malt 50 EBC (6.2%) ^ The Malt Miller (UK) MAL-02-000 Fermentation Profile 51 g - Golden Naked Oats 18 EBC (4.1%) 01 Ale + DR + Conditioning 26 g - Dark Crystal Malt 240 EBC (2.1%) 18 °C - 10 days - Primary ^ The Malt Miller (UK) MAL-01-002 21 °C - 4 days - Diacetyl rest 18 °C - 14 days - Carbonation 25 g - 30 min - Steep - Chocolate Malt 950 EB... ^ The Malt Miller (UK) MAL-02-004 18 °C - 28 days - Conditioning Water Profile Hops (12.1 g) 60 min - 5.7 g - Fuggle (Whole) - 5% (13 IBU) 02 NL Spa Reine Flat Mineral Water (www.ah.nl... ^ Worcester Hop Shop (UK) Ca 30 Mg 6 Na 30 Cl 64 SO 56 HCO 17 15 min - 6.4 g - East Kent Goldings - 5.4% (8... SO/Cl ratio: 0.9 ^ Hopeye (GB) HE-50G-HOPS-EASTKENTGOLDINGS (5... Mash pH: 5.4 Miscellaneous Sparge pH: 6 Mash - 0.75 g - Calcium Chloride (CaCl2) 33 %... ^ Lot # 115038 Measurements ^ Brouwstore (NL) 055.035.0 Mash - 0.62 g - Canning Salt (NaCl) Mash pH: ^ Albert Heijn (NL) Mash - 0.37 g - Epsom Salt (MgSO4) Boil Volume: ^ Lot # /2119000091 ^ Brouwstore (NL) 055.027.7 Pre-Boil Gravity: Mash - 0.59 g - Gypsum (CaSO4) ^ The Malt Miller (UK) CHE-03-004 Post-Boil Kettle Volume:

Yeast

0.3 pkg - WHC Lab WHC Old English Old English

Mash - 0.4 ml - Lactic Acid 80% 80%

^ Brouwstore (NL) 003.002.3

Fermenter Top-Up:

Original Gravity:

renmenter rop-op:

Fermenter Volume:

Final Gravity:

Bottling Volume:

Recipe Notes

Target: OG = 1.051.

^ Lot # 20200213