

Rob's Twisted Stout - 4.9%

Oatmeal Stout 01 Brouwpunt 5L (90min) (rev 4) Author: Rob / The Malt Miller Batch Size : 5.6 L Boil Size : 8.66 L Post-Boil Vol : 5.96 L Type: All Grain IBU : 38 (Tinseth) Mash Water : 3.81 L BU/GU : 0.74 Sparge Water : 6.19 L 58 EBC Colour : 58 EBC Boil Time : 90 min : 2.4 CO2-vol Total Water Carbonation : 10 L Pre-Boil Gravity : 1.035 Brewhouse Efficiency: 71.8% Original Gravity : 1.051 Mash Efficiency: 73.3% Final Gravity : 1.014 Mash Profile Fermentables (1.27 kg) 01 One Step Mash (60 min) 976 g - Pale Ale Malt 5.5 EBC (76.9%) 73.3 °C - Strike Temp ^ The Malt Miller (UK) MAL-00-042 67 °C - 60 min - Temperature 75 °C - 10 min - Mash out 98 g - Oat Malt 4 EBC (7.7%) ^ The Malt Miller (UK) MAL-00-003 95 g - Flaked Barley 3 EBC (7.5%) Fermentation Profile ^ The Malt Miller (UK) MAL-03-005 01 Ale + DR + Conditioning 59 g - Carafa Special III 1400 EBC (4.7%) 18 °C - 10 days - Primary 21 °C - 4 days - Diacetyl rest ^ Brouwmaatje (NL) 051.220.2 42 g - CaraAroma 350 EBC (3.3%) 18 °C - 14 days - Carbonation 18 °C - 28 days - Conditioning ^ Brouwmaatje (NL) BM-BL.051.188.1 Water Profile Hops (22.9 g) 90 min - 13.2 g - Bramling Cross (Whole) - 5%... 02 NL Spa Reine Flat Mineral Water (www.ah.nl... ^ Lot # 20220903 Ca 58 Mg 12 Na 50 Cl 100 SO 100 ^ Home grown by The Thirsty Otter 5 min - 9.7 g - Bramling Cross (Whole) - 5% (... SO/Cl ratio: 1 ^ Lot # 20220903 Mash pH: 5.38 ^ Home grown by The Thirsty Otter Sparge pH: 6 Miscellaneous Measurements Mash - 0.71 g - Baking Soda (NaHCO3) ^ Lot # 41190621/3 Mash pH: ^ Brouwstore (NL) 003.106.2 Mash - 2.49 g - Calcium Chloride (CaCl2) 33 %... Boil Volume: ^ Lot # 115038 ^ Brouwstore (NL) 055.035.0 Pre-Boil Gravity: Mash - 0.7 g - Canning Salt (NaCl) ^ Albert Heijn (NL) Post-Boil Kettle Volume: Mash - 1.01 g - Epsom Salt (MgSO4) ^ Lot # /2119000091 Original Gravity: ^ Brouwstore (NL) 055.027.7 Mash - 1.02 g - Gypsum (CaSO4) Fermenter Top-Up: ^ The Malt Miller (UK) CHE-03-004 Mash - 0.4 ml - Lactic Acid 80% 80% Fermenter Volume: ^ Lot # 20200213 ^ Brouwstore (NL) 003.002.3 Final Gravity: Yeast Bottling Volume:

Recipe Notes

Target: ABV = 4.9 %, IBU = ?, OG = 1.049, FG = 1.012.

0.2 pkg - Neales Brewing Supplies Classic Eng...

^ The Malt Miller (UK) YEA-02-021