

Thirty Florins Mild - 4.7%

01 Brouwpunt 5L (90min) (rev 4) Dark Mild Author: EspeciallyBitter@homebrewinguk.com Batch Size : 5.6 L Boil Size : 8.66 L Post-Boil Vol : 5.96 L Type: All Grain IBU : 28 (Tinseth) Mash Water : 2.58 L BU/GU : 0.73 Sparge Water : 7.03 L **28 EBC** Colour : 28 EBC Boil Time : 90 min Carbonation : 2 CO2-vol Total Water : 9.61 L Pre-Boil Gravity : 1.023 Brewhouse Efficiency: 71.8% : 1.039 Mash Efficiency: 73.3% Original Gravity : 1.003 Final Gravity Mash Profile 01 One Step Mash (100 min) Fermentables (953 g) 748 g - Finest Pale Ale Golden Promise 5.5 EB... 74.4 °C - Strike Temp ^ The Malt Miller (UK) MAL-00-058 68 °C - 100 min - Temperature 90 g - White Wheat Malt 4.7 EBC (9.4%) 67 g - 10 min - Boil - Piloncillo 40 EBC (7%) Fermentation Profile 26 g - 30 min - Steep - Black Malt 2-Row 1335... 01 Ale + DR + Conditioning 22 g - Caramel/Crystal Malt 158 EBC (2.3%) 20 °C - 10 days - Primary 24 °C - 4 days - Diacetyl rest 20 °C - 14 days - Carbonation Hops (9 g) 65 min - 6 g - First Gold (T90) - 7.5% (25 IBU) 20 °C - 28 days - Conditioning ^ The Malt Miller (UK) HOP-04-006 Water Profile 10 min - 3 g - Willamette (T90) - 5.3% (3 IBU) ^ The Malt Miller (UK) HOP-05-015 02 NL Spa Reine Flat Mineral Water (www.ah.nl... Ca 60 Mg 15 Na 50 Cl 75 SO 150 HCO 67 Miscellaneous Mash - 0.68 g - Baking Soda (NaHCO3) SO/Cl ratio: 2 ^ Lot # 41190621/3 Mash pH: 5.39 ^ Brouwstore (NL) 003.106.2 Sparge pH: 6 Mash - 1.23 g - Calcium Chloride (CaCl2) 33 %... ^ Lot # 115038 Measurements ^ Brouwstore (NL) 055.035.0 Mash - 0.68 g - Canning Salt (NaCl) Mash pH: ^ Albert Heijn (NL) Boil Volume: Mash - 1.27 g - Epsom Salt (MgSO4) ^ Lot # /2119000091 ^ Brouwstore (NL) 055.027.7 Pre-Boil Gravity: Mash - 1.63 g - Gypsum (CaSO4) Post-Boil Kettle Volume: ^ The Malt Miller (UK) CHE-03-004 Mash - 0.5 ml - Lactic Acid 80% 80% ^ Lot # 20200213 Original Gravity: ^ Brouwstore (NL) 003.002.3 Fermenter Top-Up: Yeast 0.4 pkg - Omega Gulo Ale OYL-501 Fermenter Volume: Final Gravity:

Bottling Volume:

Recipe Notes

Target: ABV = 4.7 %, IBU = 26, EBC = 61, OG = 1.041, FG = 1.005.