

04 SMaSH Fuggle - 4.3%

01 Brouwpunt 5L (60min) (rev 4) British Golden Ale Author: The Thirsty Otter Batch Size : 5.6 L Boil Size : 7.76 L Post-Boil Vol : 5.96 L Type: All Grain IBU : 27 (Tinseth) Mash Water Colour : 5 EBC Sparge Water : 5.84 L 5 EBC Carbonation : 2.4 CO2-vol Boil Time : 60 min Pre-Boil Gravity : 1.031 Total Water : 8.84 L : 1.041 Post-Boil Gravity Original Gravity : 1.043 Brewhouse Efficiency: 71.8% Final Gravity : 1.010 Mash Efficiency: 73.3% Fermentables (1.03 kg) Mash Profile 1 kg - Extra Pale Maris Otter 3.1 EBC (97.1%) 01 One Step Mash (60 min) 30 g - Bottling - Sugar, Table (Sucrose) 2 EB... 68.7 °C - Strike Temp 63 °C - 60 min - Temperature Hops (23 g) 30 min - 7 g - Fuggle (Whole) - 5% (14 IBU) Fermentation Profile 15 min - 8 g - Fuggle (Whole) - 5% (11 IBU) 20 °C - 10 days - Primary 20 °C - 45 days - Conditioning Hop Stand 15 min hopstand @ 80 °C 15 min - 8 g - Fuggle (Whole) - 5% (2 IBU) Water Profile NL Hoofddorp Rein Tap Water (2020-Q1 WQR) (St... Ca 43 Mg 15 Na 67 Cl 75 SO 68 Miscellaneous Mash - 0.17 ml - Calcium Chloride (CaCl2) 33... Mash - 0.54 g - Epsom Salt (MgSO4) SO/Cl ratio: 0.9 Mash - 1.2 ml - Lactic Acid 80% 80% Mash pH: 5.43 Mash - 3 items - pH paper strips 5.2 - 6.8 60 min - Boil - 0.15 g - Lipohop K Measurements 10 min - Boil - 1 g - Irish Moss 10 min - Boil - 0.05 g - Lallemand Servomyces Mash pH: 10 min - Boil - 1 items - Wort Chiller Bottling - 15 items - 33 cl Steinie bottle (s... Boil Volume: Yeast Pre-Boil Gravity: 0.5 pkg - Neales Brewing Supplies Classic Eng... Post-Boil Gravity: Post-Boil Kettle Volume: Original Gravity: Fermenter Top-Up: Fermenter Volume: Final Gravity:

Recipe Notes

Malt is ordered with standard crush @ The Malt Miller (https://www.themaltmiller.co.uk/).

Bottling Volume: