

09 American Wheat Beer - 4.7%

01 Brouwpunt 5L (60min) (rev 3) American Wheat Beer Author: The Thirsty Otter Batch Size : 5.6 L Boil Size : 7.76 L Post-Boil Vol : 5.96 L Type: All Grain IBU Mash Water : 3.15 L : 23 (Tinseth) Colour : 7 EBC Sparge Water : 4 L 7 EBC Carbonation : 2.4 CO2-vol Boil Time : 60 min Pre-Boil Gravity : 1.033 Top-Up Water : 1.74 L Original Gravity Total Water : 8.89 L : 1.045 : 1.009 Final Gravity Brewhouse Efficiency: 71.8% Fermentables (1.08 kg) Mash Efficiency: 73.3% 700 g - Premiere Pilsner Malt 4 EBC (64.8%) Mash Profile 350 g - Wheat Malt Light 4 EBC (32.4%) 30 g - Sugar, Table (Sucrose) 2 EBC (2.8%) 01 One Step Mash (60 min) 73.3 °C - Strike Temp Hops (24.3 g) 67 °C - 60 min - Temperature 60 min - 1.2 g - Galaxy (T90) - 13.8% (9 IBU) Fermentation Profile **Hop Stand** Ale 15 min hopstand @ 90 °C 20 °C - 10 days - Primary 15 min 90 °C - 8.1 g - Galaxy (T90) - 13.8% (... 20 °C - 45 days - Conditioning Water Profile Dry Hops Day 5 - 15 g - Galaxy (T90) - 13.8% NL Hoofddorp Rein Tap Water (2020-Q1 WQR) (Ba... Ca 41 Mg 10 Na 67 Cl 71 SO 48 Miscellaneous Mash - 0.09 g - Epsom Salt (MgSO4) Mash - 1.6 ml - Lactic Acid 80% 80% SO/Cl ratio: 0.7 Mash pH: 5.43 60 min - Boil - 0.15 g - Lipohop K 10 min - Boil - 0.05 g - Servomyces Measurements 10 min - Boil - 1 items - Wort Chiller Bottling - 15 items - 33 cl Steinie bottle (s... Mash pH: Yeast Boil Volume: 0.5 pkg - Lallemand (LalBrew) New England Pre-Boil Gravity: Post-Boil Kettle Volume: Original Gravity: Fermenter Top-Up:

Fermenter Volume:

Final Gravity:

Bottling Volume:

Recipe Notes

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