

08 Orange Wheat IPA - 5.1%

American Wheat Beer 01 Brouwpunt 5L (60min) (rev 3) Author: The Thirsty Otter Batch Size : 5.6 L Boil Size : 7.76 L Type: All Grain Post-Boil Vol : 5.96 L IBU : 30 (Tinseth) Mash Water : 3 L Colour : 9 EBC Sparge Water : 4 L 9 EBC Carbonation : 2.4 CO2-vol Boil Time : 60 min Pre-Boil Gravity : 1.031 Top-Up Water : 1.84 L : 1.045 : 8.84 L Total Water Post-Boil Gravity : 1.048 Original Gravity Final Gravity : 1.009 Brewhouse Efficiency: 71.8% Mash Efficiency: 73.3% Fermentables (1.18 kg) 400 g - Golden Promise Pale Ale Malt 5 EBC (3... Mash Profile 300 g - Oak Smoked Wheat Malt 7 EBC (25.4%) 03 Shortened High fermentability and Mash out... 300 g - Wheat Malt Light 4 EBC (25.4%) 73.3 °C - Strike Temp 150 g - Marmalade 6 EBC (12.7%) 67 °C - 30 min - High fermentability 30 g - Bottling - Sugar, Table (Sucrose) 2 EB... 72 °C - 20 min - Mash out Hops (15.8 g) Fermentation Profile 10 min - 3.4 g - Amarillo (T90) - 8.4% (8 IBU) 10 min - 1.5 g - Mandarina Bavaria (T90) - 8.... 20 °C - 10 days - Primary 10 min - 1.4 g - Sabro (T90) - 14.8% (6 IBU) 20 °C - 30 days - Conditioning Water Profile **Hop Stand** 15 min hopstand @ 90.2 °C NL Hoofddorp Rein Tap Water (2020-Q1 WQR) (Ho... 15 min 90.2 °C - 4.2 g - Amarillo (T90) - 8.4... Ca 41 Mg 18 Na 67 Cl 71 SO 80 15 min 90.2 °C - 3 g - Sabro (T90) - 14.8% (6... 15 min 90.2 °C - 2.3 g - Mandarina Bavaria (T... SO/Cl ratio: 1.1 Mash pH: 5.46 Miscellaneous Mash - 3 items - pH paper strips 5.2 - 6.8 Measurements Mash - 0.81 g - Epsom Salt (MgSO4) Mash - 1.6 ml - Lactic Acid 80% 80% Mash pH: 60 min - Boil - 0.15 g - Lipohop K Boil Volume: 10 min - Boil - 0.05 g - Servomyces 10 min - Boil - 1 items - Wort Chiller Bottling - 15 items - 33 cl Steinie bottle (s... Pre-Boil Gravity: Yeast Post-Boil Gravity: 0.5 pkg - Lallemand (LalBrew) New England 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/).