

## 07 Make America Amber Again - 5.3%

American Amber Ale 01 Brouwpunt 5L (60min) (rev 2) Batch Size : 5.6 L Author: Plonk Beer Boil Size : 7.99 L Post-Boil V.: 5.99 L Type: All Grain IBU : 31 (Tinseth) Mash Water : 3.56 L Color : 27 EBC Sparge Water: 5.72 L **27 EBC** Carbonation : 2.3 CO2-vol Boil Time : 60 min Total Water: 9.28 L Pre-Boil Gravity : 1.035 Post-Boil Gravity: 1.047 Brewhouse Efficiency: 71.4% Mash Efficiency : 73.3% Original Gravity : 1.050 Final Gravity : 1.010 Mash Profile Fermentables (1.22 kg) 02 Light/Medium Body Profile (60 min) 71.7 °C - Strike Temp 750 g - Maris Otter Pale Ale Malt 5.9 EBC (61... 250 g - Munich Malt I 15 EBC (20.6%) 65.6 °C - 60 min - Mash In 100 g - CaraAmber 65 EBC (8.2%) 50 g - Caramalt 29.5 EBC (4.1%) Fermentation Profile 35 g - Pale Chocolate Malt 525 EBC (2.9%) Ale 30 g - Bottling - Sugar, Table (Sucrose) 2 EB... 20 °C - 8 days - Primary 20 °C - 45 days - Conditioning Hops (18 g) 60 min - 2 g - Magnum - 11% (10 IBU) Water Profile 10 min - 6 g - Amarillo - 7.7% (8 IBU) NL Hoofddorp Rein Tap Water (2020-Q1 WQR) (Am... 10 min - 5 g - Cascade - 5.58% (5 IBU) Ca 119 Mg 10 Na 80 Cl 150 SO 48 10 min - 5 g - Centennial - 9% (8 IBU) SO/Cl ratio: 0.3 Miscellaneous Mash pH : 5.46 Mash - 0.18 g - Baking Soda (NaHCO3) Mash - 6.09 ml - Calcium Chloride (CaCl2) 33... Measurements Mash - 0.18 g - Canning Salt (NaCl) Mash - 0.09 g - Epsom Salt (MgSO4) Mash pH: 60 min - Boil - 0.15 g - Lipohop K 10 min - Boil - 1 g - Irish Moss Boil Volume: 10 min - Boil - 0.05 g - Servomyces 10 min - Boil - 1 items - Wort Chiller 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 Original recipe by Ray Found (http://brulosophy

> Changed the grain bill into the range for this style (ABV was 5.8 %, SRM was 14.4, EBC was 28. 4).

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yle (IBU was 76.7).

Target Final Gravity was 1.012 (fixed), Origina l Gravity was 1.056.

Water agents corrected for local water profile. Malt is ordered with standard crush @ The Malt Miller (https://www.themaltmiller.co.uk/).