

^ The Malt Miller (UK) CH-03-013 10 min - Boil - 1 g - Irish Moss

10 min - Boil - 0.05 g - Lallemand Servomyces

10 min - Boil - 1 items - Wort Chiller

^ Brouwstore (NL) 125.249.1

^ Lot # 154001112904ABV ^ Brouwstore (NL) 050.620.4

^ Lot # 4348

SMaSH Nelson Sauvin - 4.9% American Pale Ale 01 Brouwpunt 5L (60min) (rev 4) : 5.6 L Author: The Thirsty Otter Batch Size Boil Size : 7.76 L Post-Boil Vol : 5.96 L Type: All Grain IBU : 29 (Tinseth) Mash Water : 3.3 L BU/GU : 0.6 Sparge Water : 5.64 L 9 EBC Colour : 9 EBC Boil Time : 60 min Carbonation : 2.5 CO2-vol Total Water : 8.94 L Pre-Boil Gravity : 1.035 Brewhouse Efficiency: 71.8% Original Gravity : 1.045 Mash Efficiency: 73.3% Total Gravity : 1.047 Mash Profile Final Gravity : 1.010 01 One Step Mash (60 min) Fermentables (1.1 kg) 68.7 °C - Strike Temp 1.1 kg - Pale Ale Malt 6 EBC (100%) 63 °C - 60 min - Temperature ^ The Malt Miller (UK) MAL-00-010 32 g - Bottling - Sugar, Table (Sucrose) 2 EBC Fermentation Profile 01 Ale + DR + Conditioning ^ Albert Heijn (NL) 19 °C - 10 days - Primary Hops (41 g) 22 °C - 4 days - Diacetyl rest 15 min - 8 g - Nelson Sauvin (T90) - 10.7% (2... 19 °C - 14 days - Carbonation ^ The Malt Miller (UK) HOP-07-002 19 °C - 28 days - Conditioning Water Profile **Hop Stand** 7 min hopstand @ 80 °C NL Spa Reine Flat Mineral Water (www.ah.nl) (... 7 min - 23 g - Nelson Sauvin (T90) - 10.7% (7... Ca 93 Mg 15 Na 49 Cl 50 SO 250 HCO 80 ^ The Malt Miller (UK) HOP-07-002 SO/Cl ratio: 5 Dry Hops Mash pH: 5.37 3 days - 10 g - Nelson Sauvin (T90) - 10.7% Sparge pH: 6 ^ The Malt Miller (UK) HOP-07-002 Measurements Miscellaneous Mash - 0.79 g - Baking Soda (NaHCO3) Mash pH: ^ Lot # 41190621/3 ^ Brouwstore (NL) 003.106.2 Boil Volume: Mash - 0.5 g - Calcium Chloride (CaCl2) 33 % 33% ^ Lot # 115038 Pre-Boil Gravity: ^ Brouwstore (NL) 055.035.0 Mash - 0.49 g - Canning Salt (NaCl) Post-Boil Kettle Volume: ^ Albert Heijn (NL) Mash - 1.18 g - Epsom Salt (MgSO4) Original Gravity: ^ Lot # /2119000091 ^ Brouwstore (NL) 055.027.7 Fermenter Top-Up: Mash - 3.12 g - Gypsum (CaSO4) ^ The Malt Miller (UK) CHE-03-004 Fermenter Volume: Mash - 0.5 ml - Lactic Acid 80% 80% ^ Lot # 20200213 Final Gravity: ^ Brouwstore (NL) 003.002.3 Mash - 3.3 l - NL Spa Reine Flat Mineral Water Bottling Volume: ^ AH (NL) Sparge - 5.64 l - NL Spa Reine Flat Mineral W... ^ AH (NL) 60 min - Boil - 0.15 g - Lipohop K ^ Lot # LPK110