

## Saison Saaz - 4.9%

01 Brouwpunt 5L (60min) (rev 4) Saison Author: Clibit@homebrewinguk.com Batch Size : 5.6 L Boil Size : 7.76 L Post-Boil Vol : 5.96 L Type: All Grain IBU Mash Water : 42 (Tinseth) : 2.2 L BU/GU : 0.97 Sparge Water : 6.38 L 7 EBC Colour : 7 EBC Boil Time : 60 min Carbonation : 2.8 CO2-vol Total Water : 8.58 L Pre-Boil Gravity : 1.022 Brewhouse Efficiency: 71.8% : 1.043 Mash Efficiency: 73.3% Original Gravity Final Gravity : 1.006 Mash Profile 01 One Step Mash (60 min) Fermentables (959 g) 71 °C - Strike Temp 456 g - Pilsner 2-Row 3 EBC (47.6%) 65 °C - 60 min - Temperature 227 g - Pilsner DME 7 EBC (23.7%) 115 g - Vienna Malt 6.9 EBC (12%) 115 g - Wheat Malt 4.1 EBC (12%) Fermentation Profile 46 g - Caramalt 29.5 EBC (4.8%) 01 Ale + DR + Conditioning ^ The Malt Miller (UK) MAL-01-014 18 °C - 10 days - Primary 21 °C - 4 days - Diacetyl rest Hops (24.1 g) 18 °C - 14 days - Carbonation 60 min - 5.4 g - Admiral (T90) - 12.6% (39 IBU) 18 °C - 28 days - Conditioning ^ The Malt Miller (UK) HOP-04-011 Water Profile 02 NL Spa Reine Flat Mineral Water (www.ah.nl... Hop Stand 10 min hopstand @ 80 °C Ca 36 Mg 7 Na 27 Cl 63 SO 69 HCO 17 10 min - 18.7 g - Saaz - 3.6% (3 IBU) ^ Lot # T9020044SAA SO/Cl ratio: 1.1 ^ Brouwmaatje (NL) BM-HUM.420000 Humlegarden... Mash pH: 5.37 Sparge pH: 6 Miscellaneous Mash - 0.88 g - Calcium Chloride (CaCl2) 33 %... Measurements ^ Lot # 115038 ^ Brouwstore (NL) 055.035.0 Mash pH: Mash - 0.52 g - Canning Salt (NaCl) ^ Albert Heijn (NL) Boil Volume: Mash - 0.44 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 0.69 g - Gypsum (CaSO4)

^ The Malt Miller (UK) CHE-03-004

Mash - 0.4 ml - Lactic Acid 80% 80%

^ Lot # 20200213

^ Brouwstore (NL) 003.002.3

Yeast

0.2 pkg - Mangrove Jack's US West Coast Yeast...

0.2 pkg - Fermentis SafBrew Specialty Ale T-58

Pre-Boil Gravity:

Post-Boil Kettle Volume:

Original Gravity:

Fermenter Top-Up:

Fermenter Volume:

Final Gravity:

Bottling Volume: