

## Hibiscus Saison - 5.5%

01 Brouwpunt 5L (60min) (rev 4) Saison Author: GHW@homebrewinguk.com Batch Size : 5.6 L Boil Size : 7.76 L Post-Boil Vol : 5.96 L Type: All Grain IBU Mash Water : 21 (Tinseth) : 4.38 L BU/GU : 0.36 Sparge Water : 4.9 L 8 EBC Colour : 8 EBC Boil Time : 60 min Carbonation : 2.8 CO2-vol Total Water : 9.28 L Pre-Boil Gravity : 1.044 Brewhouse Efficiency: 71.8% : 1.058 Mash Efficiency: 73.3% Original Gravity Final Gravity : 1.016 Mash Profile 01 One Step Mash (60 min) Fermentables (1.46 kg) 71 °C - Strike Temp 1.124 kg - Chateau Pilsen 2-Row 3.5 EBC (77%) 65 °C - 60 min - Temperature ^ Lot # (15.09.2022) ^ Brouwmaatje (NL) BM-BL.051.002.4 112 g - Chateau Munich Light 13 EBC (7.7%) Fermentation Profile ^ Lot # (24.11.2022) 01 Ale + DR + Conditioning ^ Brouwmaatje (NL) BM-BL.051.614.1/1 18 °C - 10 days - Primary 112 g - Oat Malt 4 EBC (7.7%) 21 °C - 4 days - Diacetyl rest 18 °C - 14 days - Carbonation ^ The Malt Miller (UK) MAL-00-003 18 °C - 28 days - Conditioning 112 g - Wheat Malt 5 EBC (7.7%) ^ Lot # 5425000394853 (27.01.2023) Water Profile ^ Brouwmaatje (NL) 051.125.3 02 NL Spa Reine Flat Mineral Water (www.ah.nl... Hops (12.3 g) Ca 36 Mg 7 Na 27 Cl 64 SO 69 HCO 17 60 min - 12.3 g - Saaz - 3.6% (21 IBU) ^ Lot # T9020044SAA SO/Cl ratio: 1.1 ^ Brouwmaatje (NL) BM-HUM.420000 Humlegarden... Mash pH: 5.4 Sparge pH: 6 Miscellaneous Mash - 0.95 g - Calcium Chloride (CaCl2) 33 %... Measurements ^ Lot # 115038

^ Duanting (NI

^ Brouwstore (NL) 055.035.0

Mash - 0.57 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 0.47 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 0.75 g - Gypsum (CaSO4)

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

Mash - 1 ml - Lactic Acid 80% 80%

^ Lot # 20200213

^ Brouwstore (NL) 003.002.3

Flameout - 17 g - Hibiscus

^ Holland & Barrett (NL) 039039

## Yeast

0.6 pkg - White Labs Belgian Saison III Yeast...

Mash pH:

Boil Volume:

Pre-Boil Gravity:

Post-Boil Kettle Volume:

Original Gravity:

Fermenter Top-Up:

Fermenter Volume:

Final Gravity:

Bottling Volume: