

7 EBC

## Noname (20210414) - 5.1%

New Zealand Pilsner Author: Womble@homebrewinguk.com

Type: All Grain

Colour

IBU : 22 (Tinseth) BU/GU : 0.41

: 7 EBC : 2.4 CO2-vol Carbonation

Pre-Boil Gravity : 1.036 Original Gravity : 1.050 Total Gravity : 1.052 Final Gravity : 1.013

Fermentables (1.21 kg)

1.125 kg - Premiere Pilsner Malt 4 EBC (93%)

^ The Malt Miller (UK) MAL-00-033

45 g - Sugar, Table (Sucrose) 2 EBC (3.7%)

^ Albert Heijn (NL)

40 g - Acidulated Malt 5 EBC (3.3%)

^ The Malt Miller (UK) MAL-00-011

30 g - Bottling - Sugar, Table (Sucrose) 2 EBC

^ Albert Heijn (NL)

Hops (13 g)

30 min - 3.1 g - Nelson Sauvin (T90) - 10.7%...

^ The Malt Miller (UK) HOP-07-002

10 min - 3.1 g - Nelson Sauvin (T90) - 10.7%...

^ The Malt Miller (UK) HOP-07-002

Hop Stand

10 min hopstand @ 80 °C

10 min - 3.4 g - Nelson Sauvin (T90) - 10.7%...

Dry Hops

7 days - 3.4 g - Nelson Sauvin (T90) - 10.7%

Miscellaneous

Mash - 0.04 g - Baking Soda (NaHCO3)

^ Lot # 41190621/3

^ Brouwstore (NL) 003.106.2

Mash - 0.78 g - Calcium Chloride (CaCl2) 33 %...

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.77 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 0.2 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 0.2 g - Gypsum (CaSO4)

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

0.8 pkg - Mangrove Jack's Bohemian Lager Yeas...

01 Brouwpunt 5L (60min) (rev 4)

Batch Size : 5.6 L Boil Size : 7.76 L Post-Boil Vol : 5.96 L

Mash Water : 3.5 L Sparge Water : 5.5 L Boil Time : 60 min

Total Water

Brewhouse Efficiency: 71.8%

Mash Efficiency: 73.3%

Mash Profile

01 One Step Mash (60 min) 68.7 °C - Strike Temp

63 °C - 60 min - Temperature

Fermentation Profile 20 Lager (Standard)

11 °C - 14 days - Primary

Water Profile

02 NL Spa Reine Flat Mineral Water (www.ah.nl...

Ca 21 Mg 4 Na 38 Cl 75 SO 25

SO/Cl ratio: 0.3 Mash pH: 5.37

Sparge pH: 6

Measurements

Mash pH:

Boil Volume:

Pre-Boil Gravity:

Post-Boil Kettle Volume:

Original Gravity:

Fermenter Top-Up:

Fermenter Volume:

Final Gravity:

Bottling Volume:

**Recipe Notes** 

Target: ABV = 5.2 %, OG = 1.050, FG = 1.012.