

16 EBC

noname (20250414) - 5.1%

New Zealand Pale Ale
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Type: All Grain

IBU : 50 (Tinseth)
BU/GU : 0.94
Colour : 16 EBC
Carbonation : 2.4 CO2-vol

Pre-Boil Gravity : 1.041 Original Gravity : 1.053 Final Gravity : 1.014

Fermentables (1.31 kg)

1.123 kg - Hook Head Irish Pale Malt 5 EBC (8...

75 g - Dextrin Malt 3 EBC (5.7%) 75 g - Wheat Malt 4.1 EBC (5.7%)

37 g - Medium Crystal 240 265 EBC (2.8%)

Hops (16 g)

45 min - 6.2 g - Southern Cross - 13% (36 IBU) 15 min - 4.2 g - Nelson Sauvin (T90) - 10.7%...

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

Hop Stand

15 min hopstand @ 80 °C

15 min - 5.6 g - Nelson Sauvin (T90) - 10.7%...

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

Miscellaneous

Mash - 0.35 g - Baking Soda (NaHCO3)

^ Lot # 41190621/3

^ Brouwstore (NL) 003.106.2

Mash - 1.19 g - Calcium Chloride (CaCl2) 33 %...

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.34 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 1.48 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 3.82 g - Gypsum (CaSO4)

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

Yeast

0.4 pkg - Crossmyloof PIA

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

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

Mash Water : 3.93 L Sparge Water : 5.21 L Boil Time : 60 min

Total Water : 9.14 L

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

01 Ale + DR + Conditioning

18 °C - 10 days - Primary

21 °C - 4 days - Diacetyl rest

18 °C - 14 days - Carbonation

18 $^{\circ}\text{C}$ - 28 days - Conditioning

Water Profile

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

Ca 118 Mg 18 Na 28 Cl 55 SO 300 HCO 44

SO/Cl ratio: 5.5 Mash pH: 5.34 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

New Zealand Pale Ale.