

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

: 5.6 L

NL Hoofddorp Rein Tap Water (2020-Q1 WQR) (St...

Batch Size

Fermentation Profile

Water Profile

Mash pH: 5.35

Measurements

Boil Volume:

Mash pH:

20 °C - 14 days - Primary 20 °C - 45 days - Conditioning

01 AnOtter Witbier - 4.9%

Author: The Thirsty Otter

Witbier

Boil Size : 7.76 L Post-Boil Vol : 5.96 L Type: All Grain IBU : 11 (Tinseth) Mash Water : 3.38 L Colour : 6 EBC Sparge Water : 5.58 L 6 EBC Carbonation : 2.7 CO2-vol Boil Time : 60 min Pre-Boil Gravity : 1.035 Total Water : 8.96 L Post-Boil Gravity : 1.045 : 1.048 Original Gravity Brewhouse Efficiency: 71.8% Final Gravity : 1.011 Mash Efficiency: 73.3% Fermentables (1.13 kg) Mash Profile 500 g - Pale Wheat Malt 4 EBC (44.4%) 01 One Step Mash (60 min) ^ The Malt Miller (UK) MAL-00-032 73.3 °C - Strike Temp 500 g - Pilsen Malt 2.7 EBC (44.4%) 67 °C - 60 min - Temperature ^ The Malt Miller (UK) MAL-00-002

Hops (6.6 g)

30 min - 6.6 g - Saaz - 4.4% (11 IBU)

^ The Malt Miller (UK) HOP-06-000

^ The Malt Miller (UK) MAL-03-013

^ Albert Heijn (NL)

125 g - TMM Rolled Wheat Flakes 3 EBC (11.1%)

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

^ The Malt Miller (UK) HOP-06-000 Ca 70 Mg 9 Na 67 Cl 51 SO 44

Miscellaneous SO/Cl ratio: 0.9

Mash - 2.16 ml - Calcium Chloride (CaCl2) 33...
^ Lot # 115038
^ Brouwstore (NL) 055.035.0
Mash - 1.9 ml - Lactic Acid 80% 80%
^ Lot # 20200213
^ Brouwstore (NL) 003.002.3

Mash - 3 items - pH paper strips 5.2 - 6.8

^ Lot # 20200422/1
^ Brouwstore (NL) 013.075.7 Pre-Boil Gravity:

60 min - Boil - 0.15 g - Lipohop K

^ The Malt Miller (UK) CH-03-013 Post-Boil Gravity:

10 min - Boil - 0.06 g - Lallemand Servomyces

^ Lot # 154001112904ABV Post-Boil Kettle Volume:

^ Brouwstore (NL) 050.620.4 10 min - Boil - 1 items - Wort Chiller Original Gravity: ^ Brouwstore (NL) 057.020.20

5 min - Boil - 5 g - Orange Peel, Bitter Fermenter Top-Up: Bottling - 15 items - 33 cl Steinie bottle (s...

^ Brouwstore (NL) 017.500.0 Fermenter Volume:

Yeast0.5 pkg - Mangrove Jack's Belgian Wit M21

Bottling Volume:

Recipe Notes

Malt is ordered with standard crush @ The Malt Miller (https://www.themaltmiller.co.uk/).