

7 EBC

## 01 Brouwpunt - Witbier v2 - 5%

Witbier

Author: Brouwpunt

Type: All Grain

IBU : 11 (Tinseth)

Colour : 7 EBC

Carbonation : 2.7 CO2-vol

Pre-Boil Gravity : 1.039
Original Gravity : 1.053
Final Gravity : 1.015

Fermentables (1.3 kg)

630 g - Pale Wheat Malt 4 EBC (48.7%) 630 g - Pilsen Malt 2.7 EBC (48.7%)

35 g - Sugar, Table (Sucrose) 2 EBC (2.7%)

Hops (6.6 g)

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

Miscellaneous

Mash - 2.16 ml - Calcium Chloride (CaCl2) 33...

Mash - 1.9 ml - Lactic Acid 80% 80%

Mash - 3 items - pH paper strips 5.2 - 6.8

60 min - Boil - 0.15 g - Lipohop K

10 min - Boil - 0.06 g - Lallemand Servomyces

10 min - Boil - 1 items - Wort Chiller

5 min - Boil - 5 g - Orange Peel, Bitter

Bottling - 15 items - 33 cl Steinie bottle (s...

Yeast

0.5 pkg - Fermentis SafBrew Ale S-33

01 Brouwpunt 5L (60min) (rev 3)

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

Mash Water : 3.78 L

Sparge Water : 4 L

Boil Time : 60 min HLT Water : 4 L Top-Up Water : 1.31 L Total Water : 9.09 L

Brewhouse Efficiency: 71.8%

Mash Efficiency: 73.3%

Mash Profile

01 One Step Mash (60 min)

73.3 °C - Strike Temp

67 °C - 60 min - Temperature

Fermentation Profile

Ale

20 °C - 14 days - Primary

20 °C - 45 days - Conditioning

Water Profile

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

Ca 69 Mg 9 Na 67 Cl 50 SO 44

SO/Cl ratio: 0.9

Mash pH: 5.41

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

https://brouwpunt.nl/product/brouwpunt-wit-2/

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