

02 AnOtter Spicy Witbier - 4.7%

Witbier

Author: The Thirsty Otter

Type: All Grain

IBU : 11 (Tinseth)
Colour : 6 EBC
Carbonation : 2.7 CO2-vol

Pre-Boil Gravity : 1.035
Original Gravity : 1.047
Final Gravity : 1.011

Fermentables (1.16 kg)

500 g - Pale Wheat Malt 4 EBC (43.1%)
500 g - Pilsen Malt 2.7 EBC (43.1%)
125 g - TMM Rolled Wheat Flakes 3 EBC (10.8%)
35 g - Sugar, Table (Sucrose) 2 EBC (3%)

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 - Coriander Seed
5 min - Boil - 5 g - Orange Peel, Bitter
Bottling - 15 items - 33 cl Steinie bottle (s...

Yeast

0.5 pkg - Mangrove Jack's Belgian Wit M21

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

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

Mash Water : 3.38 L
Sparge Water : 5.58 L

Boil Time : 60 min
Total Water : 8.96 L

Brewhouse Efficiency: 71.8%
Mash Efficiency: 73.3%

Mash Profile

01 One Step Mash (45 min)
73.3 °C - Strike Temp
67 °C - 45 min - Temperature

Fermentation Profile

Ale
20 °C - 10 days - Primary
20 °C - 45 days - Conditioning

Water Profile

NL Hoofddorp Rein Tap Water (2020-Q1 WQR) (St...
Ca 70 Mg 9 Na 67 Cl 51 SO 44

SO/Cl ratio: 0.9
Mash pH: 5.35

Measurements

Mash pH:

Boil Volume:

Pre-Boil Gravity:

Post-Boil Kettle Volume:

Original Gravity:

Fermenter Top-Up:

Fermenter Volume:

Final Gravity:

Bottling Volume:



6 EBC

Recipe Notes

Crack the Coriander seeds.
Malt is ordered with standard crush @ The Malt Miller (<https://www.themaltmiller.co.uk/>).