

12 EBC

AnOtter Talus in Wonderland - 6%

American Pale Ale

Author: The Thirsty Otter

Type: All Grain

IBU : 39 (Tinseth)

BU/GU : 0.69 Colour : 12 EBC Carbonation : 2.3 CO2-vol

Pre-Boil Gravity : 1.043 : 1.056 Original Gravity Final Gravity : 1.010

Fermentables (1.39 kg)

1.155 kg - Chateau Pale Ale 8.5 EBC (83.3%)

^ Lot # 5425000394730

^ Brouwmaatje (NL) BM-BL.051.613.25/1 231 g - Chateau Vienna 5.5 EBC (16.7%)

Hops (44.6 g)

60 min - 2.6 g - Talus - 7.9% (10 IBU) 30 min - 4.8 g - Talus - 7.9% (13 IBU) 15 min - 7 g - Talus - 7.9% (12 IBU) 2 min - 15.1 g - Talus - 7.9% (4 IBU)

Dry Hops

4 days - 15.1 g - Talus - 7.9%

Miscellaneous

Mash - 0.27 g - Baking Soda (NaHCO3)

^ Lot # 41190621/3

^ Brouwstore (NL) 003.106.2

Mash - 1.96 g - Calcium Chloride (CaCl2) 33 %...

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.26 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 0.56 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 2.1 g - Gypsum (CaSO4)

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

Mash - 0.3 ml - Lactic Acid 80% 80%

^ Lot # 20200213

^ Brouwstore (NL) 003.002.3

0.4 pkg - Lallemand (LalBrew) Verdant IPA

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

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

Mash Water : 4.16 L Sparge Water : 5.05 L Boil Time : 60 min Total Water : 9.21 L

Brewhouse Efficiency: 71.8% Mash Efficiency: 73.3%

Mash Profile BIAB, Medium Body 72.9 °C - Strike Temp

66.7 °C - 60 min - Saccharification

Fermentation Profile

Imported

20 °C - 10 days - Primary 4.4 °C - 10 days - Secondary 24.4 °C - 7 days - Conditioning

Water Profile

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

Ca 83 Mg 8 Na 22 Cl 67 SO 155 HCO 38

SO/Cl ratio: 2.3 Mash pH: 5.38 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: