

58 EBC

AnOtter Pastry Stout - 9.5%

Imperial Stout Author: The Thirsty Otter

Type: All Grain

IBU : 43 (Tinseth) BU/GU : 0.44 : 58 EBC Colour Carbonation : 2.4 CO2-vol

: 1.075 Pre-Boil Gravity Original Gravity : 1.097 Final Gravity : 1.025

Fermentables (2.5 kg)

1.2 kg - Pale Ale Malt 8.5 EBC (48%) ^ Brouwmaatje (NL) 051.011.5 500 g - Biscuit 50 EBC (20%)

^ Brouwmaatje (NL) 051.098.2/1 500 g - Pils 3.5 EBC (20%) ^ Brouwmaatje (NL) 051.002.4

100 g - 30 min - Steep - Chocolate Malt 900 E...

^ Brouwmaatje (NL) 051.027.1/250gr 100 g - Flaked Oats 2 EBC (4%) ^ Brouwmaatje (NL) BM/BL.051.163.4/1 100 g - Wheat, Torrified 3.8 EBC (4%) ^ Van Der Kooij Jubbega (NL) 264222

Hops (40 g)

40 min - 5 g - East Kent Goldings - 5.4% (8 IBU) ^ Hopeye (GB) HE-50G-HOPS-EASTKENTGOLDINGS (5... 40 min - 5 g - Godiva (Whole) - 7.52% (11 IBU)

^ Worcester Hop Shop (UK)

20 min - 10 g - Godiva (Whole) - 7.52% (15 IBU)

^ Worcester Hop Shop (UK)

20 min - 5 g - East Kent Goldings - 5.4% (6 IBU) ^ Hopeye (GB) HE-50G-HOPS-EASTKENTGOLDINGS (5...

Hop Stand

20 min hopstand @ 80 °C 20 min - 10 g - Godiva (Whole) - 7.52% (3 IBU)

^ Worcester Hop Shop (UK)

20 min - 5 g - East Kent Goldings - 5.4% (1 IBU) ^ Hopeye (GB) HE-50G-HOPS-EASTKENTGOLDINGS (5...

Miscellaneous

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

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 1.18 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 0.71 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 0.71 g - Gypsum (CaSO4)

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

Mash - 0.8 ml - Lactic Acid 80% 80%

^ Lot # 20200213

^ Brouwstore (NL) 003.002.3

Bottling - 10 g - Hazelnut

Bottling - 10 g - Totally Natural Solutions C...

Bottling - 10 ml - Vanilla extract

^ Puur Mieke (NL) https://www.puurmieke.nl/ni...

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

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

Mash Water : 7.2 L Sparge Water : 2.98 L Boil Time : 60 min

Total Water : 10.18 L

Brewhouse Efficiency: 71.8% Mash Efficiency: 73.3%

Mash Profile

01 One Step Mash (60 min) 72.1 °C - Strike Temp

66 °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 °C - 28 days - Conditioning

Water Profile

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

Ca 35 Mg 9 Na 49 Cl 100 SO 70 HCO 17

SO/Cl ratio: 0.7 Mash pH: 5.4 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:



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Recipe Notes

Check max ABV for yeast.