

**18 EBC** 

## Badger - Fursty Ferret (clone) - 4.3%

Best Bitter

Author: Clibit@homebrewinguk.com

Type: All Grain

IBU : 27 (Tinseth) BU/GU : 0.62

Colour : 18 EBC : 1.8 CO2-vol Carbonation

Pre-Boil Gravity : 1.032 : 1.042 Original Gravity Total Gravity : 1.043 Final Gravity : 1.010

Fermentables (1.03 kg)

990 g - Pale Ale Malt 5.5 EBC (96.3%)

^ The Malt Miller (UK) MAL-00-042

33 g - Dark Crystal Malt 240 EBC (3.2%)

^ The Malt Miller (UK) MAL-01-002 5 g - Chocolate Malt 950 EBC (0.5%)

^ The Malt Miller (UK) MAL-02-004

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

^ Albert Heijn (NL)

Hops (34 g)

30 min - 3 g - Celeia (Styrian Goldings) (T90...

^ The Malt Miller (UK) HOP-06-004

30 min - 3 g - East Kent Goldings (T90) - 5%...

^ The Malt Miller (UK) HOP-04-001

10 min - 7 g - Celeia (Styrian Goldings) (T90...

^ The Malt Miller (UK) HOP-06-004

10 min - 7 g - East Kent Goldings (T90) - 5%...

^ The Malt Miller (UK) HOP-04-001

Hop Stand

20 min hopstand @ 75 °C

20 min 75 °C - 7 g - Celeia (Styrian Goldings...

20 min 75 °C - 7 g - East Kent Goldings (T90)...

**Miscellaneous** 

Mash - 0.63 g - Baking Soda (NaHCO3)

^ Lot # 41190621/3

^ Brouwstore (NL) 003.106.2

Mash - 1.16 g - Calcium Chloride (CaCl2) 33 %...

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.62 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 1.17 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 2.3 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

Yeast

0.5 pkg - Wyeast Labs London Ale III 1318

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

Batch Size : 5.6 L Boil Size : 7.76 L

Post-Boil Vol : 5.96 L

Mash Water : 3.08 L Sparge Water : 5.79 L

Boil Time : 60 min Total Water : 8.87 L

Brewhouse Efficiency: 71.8%

Mash Efficiency: 73.3%

Mash Profile

01 One Step Mash (60 min)

71 °C - Strike Temp

65 °C - 60 min - Temperature

Fermentation Profile

Ale

20 °C - 14 days - Primary

20 °C - 45 days - Conditioning

Water Profile

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

Ca 81 Mg 15 Na 50 Cl 75 SO 200

SO/Cl ratio: 2.7

Mash pH: 5.36

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

Target: ABV = 4.4 %, IBU = 30, EBC = 25-30, OG =, FG = .