

10 EBC

Goldie Jawn - 5.3%

British Golden Ale

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Type: All Grain

IBU : 39 (Tinseth) BU/GU : 0.72

Colour : 10 EBC Carbonation : 2 CO2-vol

Pre-Boil Gravity : 1.042 : 1.054 Original Gravity Final Gravity : 1.014

Fermentables (1.35 kg)

1.214 kg - Golden Promise Pale Ale Malt 5 EBC... 72.1 °C - Strike Temp

^ Brouwmaatje (NL) BM-SI.100292

91 g - White Wheat Malt 4.7 EBC (6.8%)

40 g - Victory Malt 49.5 EBC (3%)

Hops (46.2 g)

60 min - 4.8 g - East Kent Goldings (T90) - 6...

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

20 min - 7.5 g - East Kent Goldings (T90) - 6...

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

10 min - 7.5 g - East Kent Goldings (T90) - 6...

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

Hop Stand

20 min hopstand @ 76 °C

20 min 76 °C - 15.2 g - East Kent Goldings (T...

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

Dry Hops

2 days - 11.2 g - East Kent Goldings (T90) - 6%

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

Miscellaneous

Mash - 0.2 g - Baking Soda (NaHCO3)

^ Lot # 41190621/3

^ Brouwstore (NL) 003.106.2

Mash - 1.24 g - Calcium Chloride (CaCl2) 33 %...

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.19 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 0.37 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 1.44 g - Gypsum (CaSO4)

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

Mash - 0.7 ml - Lactic Acid 80% 80%

^ Lot # 20200213

^ Brouwstore (NL) 003.002.3

0.3 pkg - Imperial Yeast House A01

^ 155 ml for 19-20 L wort

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

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

Mash Water : 4.04 L Sparge Water : 5.13 L

Boil Time : 60 min Total Water : 9.17 L

Brewhouse Efficiency: 71.8%

Mash Efficiency: 73.3%

Mash Profile

01 One Step Mash (60 min)

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 58 Mg 6 Na 17 Cl 46 SO 107 HCO 32

SO/Cl ratio: 2.3

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:

Goldie Jawn



Recipe Notes

Target: ABV = 5.16 %, IBU = 37.5, EBC = 11.7, OG = 1.052, FG = 1.013. https://www.homebrewtalk.com/threads/goldie-jawn-british-golden-ale.736318/#post-10460322