

**39 EBC** 

## Elgood - Stout (1964) - 3.2%

Historical Beer

Author: Ronald Pattinson

Type: All Grain

IBU : 20 (Tinseth)

BU/GU : 0.68
Colour : 39 EBC
Carbonation : 2.4 CO2-vol

Pre-Boil Gravity : 1.018
Original Gravity : 1.030
Final Gravity : 1.006

Fermentables (704 g)

389 g - Pale Ale Malt 5.5 EBC (55.3%)
^ The Malt Miller (UK) MAL-00-042
222 g - Mild Ale Malt 7 EBC (31.5%)
^ The Malt Miller (UK) MAL-00-012
56 g - Invert Sugar #3 98.5 EBC (8%)
37 g - Black Malt 1340 EBC (5.3%)
^ The Malt Miller (UK) MAL-02-008

Hops (8 g)

95 min - 5 g - Fuggles - 4.5% (14 IBU)

^ The Malt Miller (UK) HOP-04-002

30 min - 3 g - Fuggles - 4.5% (6 IBU)

^ The Malt Miller (UK) HOP-04-002

Miscellaneous

Mash - 0.48 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 1.37 g - Gypsum (CaSO4)

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

Mash - 0.2 ml - Lactic Acid 80% 80%

^ Lot # 20200213

^ Brouwstore (NL) 003.002.3

Sparge - 1.35 ml - Lactic Acid 80% 80%

^ Lot # 20200213

^ Brouwstore (NL) 003.002.3

10 min - Boil - 100 ml - Caramel 1000 SRM

Yeast

0.5 pkg - White Labs Southwold Ale WLP025

01 Brouwpunt 5L (90min) (rev 4)

Batch Size : 5.6 L Boil Size : 8.66 L Post-Boil Vol : 5.96 L

Mash Water : 1.94 L
Sparge Water : 7.46 L
Boil Time : 90 min
Total Water : 9.4 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

75 °C - 5 min - Sparge

Fermentation Profile

Ale

20 °C - 14 days - Primary

Water Profile

NL Hoofddorp Rein Tap Water (2020-Q3 WQR) (St...

Ca 74 Mg 15 Na 68 Cl 92 SO 150

SO/Cl ratio: 1.6 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:

## Recipe Notes

Target: ABV = 2.25 %, IBU = 19, EBC = 86.7, OG = 1.030, FG = 1.013.
http://barclayperkins.blogspot.com/2020/12/lets-brew-1964-elgood-stout.html