

Mean Brews - English IPA - 6.4%

English IPA

Author: Mean Brews

Type: All Grain

IBU : 58 (Tinseth)
BU/GU : 0.91
Colour : 19 EBC
Carbonation : 2.2 CO2-vol

Pre-Boil Gravity : 1.046
Original Gravity : 1.064
Final Gravity : 1.015

Fermentables (1.65 kg)

1.45 kg - Pale Ale Finest Maris Otter 5 EBC (...
66 g - Biscuit Malt 45.5 EBC (4%)
49 g - Caramel Malt 20L 52 EBC (3%)
49 g - Wheat Flaked 3.2 EBC (3%)
33 g - Caramel Malt 120L 320 EBC (2%)

Hops (74.4 g)

60 min - 7.6 g - Challenger - 7.5% (26 IBU)
15 min - 12.5 g - East Kent Goldings (EKG) - ...
5 min - 16.7 g - East Kent Goldings (EKG) - 5...

Hop Stand

20 min hopstand @ 76.7 °C
20 min 76.7 °C - 20.9 g - East Kent Goldings...

Dry Hops

3 days - 16.7 g - East Kent Goldings (EKG) - 5%

Miscellaneous

Mash - 0.2 g - Baking Soda (NaHCO3)
^ Lot # 41190621/3
^ Brouwstore (NL) 003.106.2
Mash - 0.86 g - Calcium Chloride (CaCl2) 33 %...
^ Lot # 115038
^ Brouwstore (NL) 055.035.0
Mash - 0.19 g - Canning Salt (NaCl)
^ Albert Heijn (NL)
Mash - 1.71 g - Epsom Salt (MgSO4)
^ Lot # /2119000091
^ Brouwstore (NL) 055.027.7
Mash - 9.18 g - Gypsum (CaSO4)
^ The Malt Miller (UK) CHE-03-004

Yeast

0.3 pkg - Wyeast Labs London Ale Yeast 1028

01 Brouwpunt 5L (75min) (rev 4)

Batch Size : 5.6 L
Boil Size : 8.21 L
Post-Boil Vol : 5.96 L

Mash Water : 4.94 L
Sparge Water : 4.97 L
Boil Time : 75 min
Total Water : 9.91 L



19 EBC

Brewhouse Efficiency: 71.8%
Mash Efficiency: 73.3%

Mash Profile

High fermentability
71.6 °C - Strike Temp
65.6 °C - 60 min - Sacc
75.6 °C - 15 min - Mashout

Fermentation Profile

Ale
18.3 °C - 7 days - Primary
20 °C - 7 days - Primary

Water Profile

02 NL Spa Reine Flat Mineral Water (www.ah.nl...
Ca 231 Mg 19 Na 16 Cl 35 SO 588 HCO 31

SO/Cl ratio: 16.8
Mash pH: 4.99
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

Official Recipe from the Meanbrews Youtube Channel
<https://www.youtube.com/watch?v=JRuUNdLh7Y>

Purchase this Kit from Bacchus and Barleycorn:
<https://bacchus-and-barleycorn.myshopify.com/products/mean-brews-english-ipa-recipe-5-gallon>