

**11 EBC** 

## Mosaic IPA v2 - 6%

Hazy IPA (New England / NEIPA)

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Type: All Grain

IBU : 42 (Tinseth) BU/GU : 0.69 Colour : 11 EBC Carbonation : 2.2 CO2-vol

Pre-Boil Gravity : 1.045 : 1.059 Original Gravity Total Gravity : 1.061 : 1.015 Final Gravity

Fermentables (1.46 kg)

1.375 kg - Maris Otter 5.5 EBC (94.1%) ^ The Malt Miller (UK) MAL-00-038 58 g - Golden Naked Oats 18 EBC (4%) 29 g - Biscuit Malt 45.5 EBC (2%)

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

^ Albert Heijn (NL)

Hops (27.4 g)

60 min - 5 g - Mosaic - 11.6% (27 IBU) ^ Hopeye (GB) HP-50G-HOPS-MOSIAC (50 grams) 10 min - 5.6 g - Mosaic - 11.6% (12 IBU) ^ Hopeye (GB) HP-50G-HOPS-MOSIAC (50 grams)

Hop Stand

20 min hopstand @ 75 °C 20 min 75 °C - 8.4 g - Mosaic - 11.6% (4 IBU) ^ Hopeye (GB) HP-50G-HOPS-MOSIAC (50 grams)

Dry Hops

4 days - 8.4 g - Mosaic - 11.6%

^ Hopeye (GB) HP-50G-HOPS-MOSIAC (50 grams)

Miscellaneous

Mash - 5.7 g - Calcium Chloride (CaCl2) 33 % 33% Pre-Boil Gravity:

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.31 g - Canning Salt (NaCl) ^ Albert Heijn (NL)

Mash - 0.87 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 0.87 g - Gypsum (CaSO4)

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

Yeast

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

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

Mash Water : 4.39 L Sparge Water : 4.89 L Boil Time : 60 min Total Water : 9.28 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 100 Mg 11 Na 16 Cl 155 SO 93 HCO 17

SO/Cl ratio: 0.6 Mash pH: 5.38 Sparge pH: 6

Measurements

Mash pH:

Boil Volume:

Post-Boil Kettle Volume:

Original Gravity:

Fermenter Top-Up:

Fermenter Volume:

Final Gravity:

0.6 pkg - CrossMyLoof Clipper - New England A... Bottling Volume:

## Recipe Notes

Target: ABV = 6.2 %, OG = 1.058.