

10 EBC

The Hop Chronicles | Pacifica (2020) Pale Ale - 5.4%

American Pale Ale Author: Paul Amico

Type: All Grain

IBU : 35 (Tinseth)
BU/GU : 0.67
Colour : 10 EBC
Carbonation : 2.4 CO2-vol

Pre-Boil Gravity : 1.040 Original Gravity : 1.053 Final Gravity : 1.012

Fermentables (1.35 kg)

1.122 kg - Pelton: Pilsner-style Barley Malt...
224 g - Vanora: Vienna-style Barley Malt 17.5...

Hops (49.6 g)

60 min - 4.9 g - Pacifica - 5% (12 IBU) 30 min - 7 g - Pacifica - 5% (12 IBU) 15 min - 7.5 g - Pacifica - 5% (8 IBU) 2 min - 15.1 g - Pacifica - 5% (3 IBU)

Dry Hops

4 days - 15.1 g - Pacifica - 5%

Miscellaneous

Mash - 1.5 g - Calcium Chloride (CaCl2) 33 % 33%

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.16 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 2.45 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

Yeast

0.3 pkg - Imperial Yeast Flagship A07

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

Batch Size : 5.6 L Boil Size : 7.76 L 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

03 - High/Moderate Fermentability

72.9 °C - Strike Temp

66.7 °C - 60 min - Temperature

Fermentation Profile

Ale

18.9 °C - 9 days - Primary

Water Profile

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

Ca 87 Mg 2 Na 10 Cl 50 SO 153 HCO 17

SO/Cl ratio: 3.1 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

Water Profile: Ca 92 | Mg 1 | Na 10 | SO4 153 | Cl 50