

## Ragondingue - Lucifer Sam - 7.7%

Hazy IPA 01 Brouwpunt 5L (30min) (rev 4) Author: Ragondingue Craft Beer Batch Size : 5.6 L Boil Size : 6.86 L Post-Boil Vol : 5.96 L Type: All Grain IBU : 39 (Tinseth) Mash Water : 4.24 L : 4.1 L BU/GU : 0.56 Sparge Water 9 EBC Colour : 9 EBC Boil Time : 30 min Carbonation : 2.4 CO2-vol Total Water : 8.34 L Brewhouse Efficiency: 71.8% Pre-Boil Gravity : 1.049 Original Gravity : 1.070 Mash Efficiency: 73.3% Final Gravity : 1.011 Mash Profile Fermentables (1.62 kg) High fermentability 991 g - Chateau Pilsen 2-Row 3.5 EBC (61.1%) 71 °C - Strike Temp 269 g - Vienna 8.5 EBC (16.6%) 65 °C - 60 min - Temperature 164 g - 10 min - Boil - Sugar, Table (Sucrose... 154 g - Oats, Flaked 2 EBC (9.5%) Fermentation Profile 44 g - 10 min - Boil - Milk Sugar (Lactose) 0... Ale 20 °C - 14 days - Primary Hops (55.5 g) Water Profile 30 min - 16.8 g - Aramis (Whole) - 5.7% (31 IBU) 10 min - 7.5 g - Aramis (Whole) - 5.7% (7 IBU) 02 NL Spa Reine Flat Mineral Water (www.ah.nl... Ca 100 Mg 15 Na 75 Cl 132 SO 200 HCO 94 Hop Stand 20 min hopstand @ 65 °C SO/Cl ratio: 1.5 20 min 65 °C - 15.6 g - Aramis (Whole) - 5.7%... Mash pH: 5.4 Sparge pH: 6 Dry Hops 2 days - 15.6 g - Aramis (Whole) - 5.7% Measurements Miscellaneous Mash pH: Mash - 0.9 g - Baking Soda (NaHCO3) ^ Lot # 41190621/3 Boil Volume: ^ Brouwstore (NL) 003.106.2 Mash - 2.43 g - Calcium Chloride (CaCl2) 33 %... Pre-Boil Gravity: ^ Lot # 115038 Post-Boil Kettle Volume: ^ Brouwstore (NL) 055.035.0 Mash - 0.9 g - Canning Salt (NaCl) ^ Albert Heijn (NL) Original Gravity: Mash - 1.1 g - Epsom Salt (MgSO4) ^ Lot # /2119000091 Fermenter Top-Up: ^ Brouwstore (NL) 055.027.7 Fermenter Volume: Mash - 2.16 g - Gypsum (CaSO4) ^ The Malt Miller (UK) CHE-03-004 Mash - 0.9 ml - Lactic Acid 80% 80% Final Gravity: ^ Lot # 20200213 ^ Brouwstore (NL) 003.002.3 Bottling Volume: 10 min - Boil - 6.222 g - Ginger Root 10 min - Boil - 1.217 g - Irish Moss 5 min - Boil - 4.667 g - Coriander Seed 5 min - Boil - 4.667 g - Paradise Seed Yeast 0.6 pkg - Kveik Framgarden, Petter B Øvrebust...

^ Tropical fruit: pineapple, especially, also...

## Ragondingue - Lucifer Sam



## Recipe Notes

Hazy juicy fruity. Leave a message : ragondingue.craftbeer@gmail.com