Juicy Light APA

- Gravity 10.5 BLG
- ABV 4.2 %
- IBU 33
- SRM 3.5
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 5 %
- Size with trub loss 26.3 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 31.7 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 15.6 liter(s)
- Total mash volume 20.8 liter(s)

Steps

• Temp 67 C, Time 60 min

Mash step by step

- Heat up 15.6 liter(s) of strike water to 74.8C
- · Add grains
- Keep mash 60 min at 67C
- Sparge using 21.3 liter(s) of 76C water or to achieve 31.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	ЕВС
Grain	Viking Pale Ale malt	4 kg (76.9%)	80 %	5
Grain	Rye, Flaked	0.4 kg <i>(7.7%)</i>	78.3 %	4
Grain	Wheat, Flaked	0.4 kg (7.7%)	77 %	4
Grain	Oats, Flaked	0.4 kg (7.7%)	80 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	25 g	60 min	10 %
Boil	Mosaic	20 g	15 min	10 %
Aroma (end of boil)	Cascade	20 g	0 min	6 %
Dry Hop	Mosaic	130 g	8 day(s)	10 %
Dry Hop	Cascade	80 g	8 day(s)	6 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-04	Ale	Dry	10 g	Safale

Extras

Туре	Name	Amount	Use for	Time
Flavor	zest cytrynowy	10 g	Secondary	8 day(s)

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