Krzychowe AIPA

- Gravity 13.3 BLG
- ABV 5.5 %
- IBU **60**
- SRM **3.9**
- Style American IPA

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 10.5 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 12.7 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 6.8 liter(s)
- Total mash volume 9 liter(s)

Steps

- Temp 68 C, Time 60 minTemp 78 C, Time 10 min

Mash step by step

- Heat up 6.8 liter(s) of strike water to 75.9C
- Add grains
- Keep mash 60 min at 68C
- Keep mash 10 min at 78C
- Sparge using 8.2 liter(s) of 76C water or to achieve 12.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	1.5 kg <i>(60%)</i>	80 %	5
Grain	Pszeniczny	0.5 kg <i>(20%)</i>	85 %	4
Adjunct	Płatki owsiane	0.25 kg <i>(10%)</i>	85 %	3
Grain	Weyermann - Carapils	0.25 kg <i>(10%)</i>	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Mosaic	15 g	60 min	11.7 %
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Aroma (end of boil)	Cascade	10 g	5 min	7.1 %
Whirlpool	Cascade	5 g	5 min	7.1 %
Dry Hop	Mosaic	10 g	7 day(s)	11.7 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	5.5 g	Fermentis

Notes

 APA mosaic 11% 15g cascade 7% 10g

AIPA mosaic 40 cascade 15

M 100 - 15 - 40 = 45g C 100 - 10 - 15 = 75g Jan 24, 2018, 9:46 PM