PanIPAni Klon II 151

- Gravity 15 BLG
- ABV **6.2** %
- IBU 35
- SRM **4**
- Style American IPA

Batch size

- Expected quantity of finished beer 15 liter(s)
- Trub loss 5 %
- Size with trub loss 15.8 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 19 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 12.3 liter(s)
- Total mash volume 15.8 liter(s)

Steps

- Temp 55 C, Time 1 min
 Temp 64 C, Time 30 min
 Temp 72 C, Time 30 min
- Temp **76 C**, Time **5 min**

Mash step by step

- Heat up 12.3 liter(s) of strike water to 60C
- Add grains
- Keep mash 1 min at 55C
- · Keep mash 30 min at 64C
- Keep mash 30 min at 72C
- Keep mash 5 min at 76C
- Sparge using 10.2 liter(s) of 76C water or to achieve 19 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weizenmalz Best	2 kg <i>(50%)</i>	82 %	4
Adjunct	Pszenica niesłodowana	0.5 kg <i>(12.5%)</i>	75 %	3
Grain	Pale Ale Best	1 kg <i>(25%)</i>	80 %	6
Grain	Płatki owsiane	0.5 kg <i>(12.5%)</i>	85 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	citra	10 g	60 min	15 %
Aroma (end of boil)	Mosaic	10 g	30 min	10 %
Whirlpool	Amarillo	10 g	30 min	9.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
1056	Ale	Slant	300 ml	Wyeast Labs

Notes

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