Hazy Ipa Trois

- Gravity 11.9 BLG
- ABV 4.8 %
- IBU **49**
- SRM 4.3
- Style American IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 22 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg Mash size 16.3 liter(s)
- Total mash volume 21 liter(s)

Steps

- Temp 70 C, Time 60 min
 Temp 76 C, Time 1 min

Mash step by step

- Heat up 16.3 liter(s) of strike water to 77.2C
- Add grains
- Keep mash 60 min at 70C
- Keep mash 1 min at 76C
- Sparge using 13.7 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pale Ale	3.5 kg <i>(75%)</i>	80 %	7
Grain	Płatki owsiane	1.165 kg <i>(25%)</i>	85 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Summit	30 g	60 min	14.3 %
Boil	Motueka	25 g	1 min	7 %
Dry Hop	Motueka	100 g	4 day(s)	7 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP644	Ale	Liquid	100 ml	White Labs