AIPA

- Gravity 13.6 BLG
- ABV ---
- IBU **54**
- SRM **6.5**
- Style American IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 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 liter(s) / kg
- Mash size 15 liter(s)
- Total mash volume 20 liter(s)

Steps

- Temp 67 C, Time 60 min
 Temp 72 C, Time 15 min

Mash step by step

- Heat up 15 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 15 min at 72C
- Sparge using 15.3 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	5 kg (100%)	80 %	7

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Warrior	30 g	60 min	15.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
us	Ale	Dry	11 g	

Extras

Туре	Name	Amount	Use for	Time
Fining	żelatyna	5 g	Secondary	3 day(s)