Fruity AIPA

- Gravity 12.1 BLG
- ABV 4.9 %
- IBU **34**
- SRM **3.5**
- Style American IPA

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 90 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 15 liter(s)
- Total mash volume 20 liter(s)

Steps

- Temp 65 C, Time 60 min
 Temp 78 C, Time 10 min

Mash step by step

- Heat up 15 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 10 min at 78C
- Sparge using 21.7 liter(s) of 76C water or to achieve 31.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	5 kg (100%)	80 %	5
Grain	Red Ale	0 kg	80 %	70

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Ekuanot	30 g	40 min	14.5 %
Dry Hop	cascade	50 g	14 day(s)	7.6 %
Dry Hop	Cascade	30 g	7 day(s)	6.8 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	12 g	