AIPA

- Gravity 15.9 BLG
- ABV ---
- IBU **56**
- SRM **6.9**
- Style American IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 15 %
- Size with trub loss 23 liter(s)
- Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 26.4 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 18 liter(s)
- Total mash volume 24 liter(s)

Steps

• Temp 66 C, Time 60 min

Mash step by step

- Heat up 18 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 66C
- Sparge using 14.4 liter(s) of 76C water or to achieve 26.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	ЕВС
Grain	Pale Ale	6 kg (100%)	80 %	7

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	30 g	60 min	15.5 %
Boil	Equinox	10 g	60 min	12 %
Boil	Citra	20 g	0 min	4 %
Boil	Citra	50 g	0 min	12 %
Boil	Equinox	50 g	0 min	13.1 %
Dry Hop	Citra	50 g	7 day(s)	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	