American IPA

- Gravity 12.9 BLG
- ABV 5.2 %
- IBU **26**
- SRM **3.1**
- Style American IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 23 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 27.5 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3.5 liter(s) / kg Mash size 21 liter(s)
- Total mash volume 27 liter(s)

Steps

• Temp 67 C, Time 60 min

Mash step by step

- Heat up 21 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 67C
- Sparge using 12.5 liter(s) of 76C water or to achieve 27.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pilsen Malt	5 kg <i>(83.3%)</i>	80.5 %	2
Grain	Cara-Pils/Dextrine	1 kg (16.7%)	72 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	25 g	40 min	12 %
Dry Hop	Citra	150 g	3 day(s)	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	32 g	Fermentis