Cold IPA #1

- Gravity 14.5 BLG
- ABV ----
- IBU ---
- SRM 4
- 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 26.4 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 18 liter(s)
- Total mash volume 24 liter(s)

Steps

- Temp 65 C, Time 60 min
 Temp 78 C, Time 5 min

Mash step by step

- Heat up 18 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 5 min at 78C
 Sparge using 14.4 liter(s) of 76C water or to achieve 26.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	5 kg <i>(83.3%)</i>	82 %	4
Grain	Rice, Flaked	0.5 kg <i>(8.3%)</i>	70 %	2
Grain	Bestmalz Carmel Pils	0.5 kg (8.3%)	75 %	5

Yeasts

Name	Туре	Form	Amount	Laboratory
Saflager W 34/70	Lager	Dry	23 g	Fermentis