- Gravity 15.4 BLG ABV 6.5 %
- IBU **22**
- SRM 4.8
- Style American IPA

Batch size

- Expected quantity of finished beer 13 liter(s)
- Trub loss 5 %
 Size with trub loss 13.7 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 16.4 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 12 liter(s)
- Total mash volume 16 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	4 kg (100%)	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
First Wort	Citra	30 g	10 min	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
05	Ale	Dry	11 g	