- Gravity 12.1 BLG
- ABV 4.9 %
- IBU **26**
- SRM 4.5
- Style Blonde Ale

Batch size

- Expected quantity of finished beer 23 liter(s)
- Trub loss 5 %
- Size with trub loss 24.1 liter(s)
- Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 30.4 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 15.9 liter(s)
- Total mash volume 21.2 liter(s)

Steps

• Temp 67 C, Time 60 min

Mash step by step

- Heat up 15.9 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 60 min at 67C
- Sparge using 19.8 liter(s) of 76C water or to achieve 30.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	4.7 kg (88.7%)	85 %	7
Grain	Rice, Flaked	0.6 kg (11.3%)	70 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	20 g	60 min	13.2 %
Boil	Fuggles	300 g	0 min	4.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Wyeast - 1272 American Ale II	Ale	Liquid	200 ml	Wyeast Labs