test 25l

- Gravity 12.1 BLG
- ABV 4.9 %
- IBU ---
- SRM 4

Batch size

- Expected quantity of finished beer 100 liter(s)
- Trub loss 5 %
- Size with trub loss 105 liter(s)
- Boil time 60 min
- Evaporation rate 5 %/h
- Boil size **115.5 liter(s)**

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 69.6 liter(s)
- Total mash volume 92.8 liter(s)

Steps

- Temp 64 C, Time 60 min
 Temp 78 C, Time 10 min

Mash step by step

- Heat up 69.6 liter(s) of strike water to 71.3C
- Add grains
- Keep mash 60 min at 64C
- Keep mash 10 min at 78C
- Sparge using 69.1 liter(s) of 76C water or to achieve 115.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	23.2 kg <i>(100%)</i>	80 %	5