#77 Sour Ale

- Gravity 12.6 BLG
- ABV **5.1** %
- IBU ---
- SRM **4.1**
- Style Straight (Unblended) Lambic

Batch size

- Expected quantity of finished beer 12 liter(s)
- Trub loss 5 %
- Size with trub loss 12.6 liter(s)
- Boil time 30 min
- Evaporation rate 10 %/h
- Boil size 14.5 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 5.3 liter(s) / kg
- Mash size 15.9 liter(s)
- Total mash volume 18.9 liter(s)

Steps

- Temp 67 C, Time 30 min
 Temp 78 C, Time 1 min

Mash step by step

- Heat up 15.9 liter(s) of strike water to 71.4C
- Add grains
- Keep mash 30 min at 67C
- Keep mash 1 min at 78C
- Sparge using 1.6 liter(s) of 76C water or to achieve 14.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	3 kg (100%)	80 %	5

Yeasts

Name	Туре	Form	Amount	Laboratory
Wyeast - London Ale III	Ale	Liquid	125 ml	Wyeast Labs