Baza Sour Ale

- Gravity 9.8 BLG
- ABV 3.8 %
- IBU 8
- SRM 3
- Style Spice, Herb, or Vegetable Beer

Batch size

- Expected quantity of finished beer 24 liter(s)
- Trub loss 5 %
- Size with trub loss 25.2 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 30.4 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 15.8 liter(s)
- Total mash volume 20.3 liter(s)

Steps

- Temp **67 C**, Time **60 min** Temp **72 C**, Time **20 min**
- Temp 76 C, Time 5 min

Mash step by step

- Heat up 15.8 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 20 min at 72C
- Keep mash 5 min at 76C
- Sparge using 19.1 liter(s) of 76C water or to achieve 30.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	2 kg <i>(44.4%)</i>	81 %	4
Grain	Pszeniczny	2 kg <i>(44.4%)</i>	85 %	4
Grain	Płatki owsiane	0.5 kg (11.1%)	85 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	8 g	60 min	10 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	10 g	Fermentis