juicy Gose

- Gravity 14.3 BLG
- ABV 5.9 %
- IBU 9
- SRM **4.5**
- Style Berliner Weisse

Batch size

- Expected quantity of finished beer 23 liter(s)
- Trub loss 5 %
- Size with trub loss 25.3 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 30.4 liter(s)

Mash information

- Mash efficiency 72 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 24.5 liter(s)
- Total mash volume 31.5 liter(s)

Steps

- Temp 67 C, Time 60 min
 Temp 78 C, Time 5 min

Mash step by step

- Heat up 24.5 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 5 min at 78C
 Sparge using 12.9 liter(s) of 76C water or to achieve 30.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pilsner Malt	3 kg <i>(42.9%)</i>	81 %	5
Grain	Weyermann - Pale Wheat Malt	3 kg <i>(42.9%)</i>	85 %	5
Grain	Płatki owsiane	1 kg (14.3%)	75 %	3
Sugar	Milk Sugar (Lactose)	0 kg	76.1 %	0

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	12 g	60 min	9 %

Yeasts

Name	Туре	Form	Amount	Laboratory
imperial juicy	Ale	Dry	11.5 g	Fermentis