Juicy Sour 1

- Gravity 18.7 BLG
- ABV 8.1 %
- IBU **15**
- SRM **3.9**
- Style Gose

Batch size

- Expected quantity of finished beer 18 liter(s)
- Trub loss 5 %
- Size with trub loss 20.7 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 24.8 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.7 liter(s) / kg
- Mash size 22.2 liter(s)
- Total mash volume 28.2 liter(s)

Steps

- Temp 67 C, Time 60 min
 Temp 72 C, Time 10 min

Mash step by step

- Heat up 22.2 liter(s) of strike water to 73.4C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 10 min at 72C
- Sparge using 8.6 liter(s) of 76C water or to achieve 24.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Castle Malting - Pilsen Malt	4.2 kg <i>(61%)</i>	80.5 %	2
Grain	Wheat, Flaked	0.7 kg <i>(10.2%)</i>	77 %	4
Grain	Castle Matling - Wheat Blanc	0.4 kg <i>(5.8%)</i>	85 %	5
Grain	Oats, Flaked	0.4 kg <i>(5.8%)</i>	80 %	2
Grain	Simpsons - Golden Naked Oats	0.3 kg <i>(4.4%)</i>	73 %	20
Sugar	Cukier w owocach	0.3855 kg <i>(5.6%)</i>	100 %	0
Sugar	Milk Sugar (Lactose)	0.5 kg <i>(7.3%)</i>	76.1 %	0

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Warrior	20 g	15 min	17.6 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP4042 Hazy Daze	Ale	Slant	250 ml	WLP

Extras

Туре	Name	Amount	Use for	Time
Flavor	pulpa z Marakui	1000 g	Secondary	7 day(s)
Flavor	Pulpa z Brzoskwinii	1000 g	Secondary	7 day(s)
Flavor	Pulpa z Moreli	500 g	Secondary	7 day(s)
Flavor	Zest z sokiem z 3 limonek.	30 g	Secondary	7 day(s)
Flavor	Sól	9 g	Bottling	