Gose z malinami i wiśniami

- Gravity 12.6 BLG
- ABV **5.1** %
- IBU **24**
- SRM **7.5**
- Style Fruit Beer

Batch size

- Expected quantity of finished beer 24 liter(s)
- Trub loss 5 %
- Size with trub loss 25.2 liter(s)
- Boil time 70 min
- Evaporation rate 10 %/h
- Boil size 30.8 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 18.3 liter(s)
- Total mash volume 24.4 liter(s)

Steps

- Temp **65 C**, Time **60 min** Temp **72 C**, Time **50 min**
- Temp 78 C, Time 10 min

Mash step by step

- Heat up 18.3 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 50 min at 72C
- Keep mash 10 min at 78C
- Sparge using 18.6 liter(s) of 76C water or to achieve 30.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pale Ale Malt	3 kg <i>(49.2%)</i>	%	7
Grain	Pszeniczny jasny	1 kg <i>(16.4%)</i>	%	6
Grain	Karmelowy Jasny	0.7 kg <i>(11.5%)</i>	%	30
Grain	Biscuit Malt	0.5 kg (8.2%)	%	50
Grain	Monachijski typ II	0.5 kg (8.2%)	%	22
Grain	Płatki jęczmienne	0.4 kg (6.6%)	%	1

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Mosaic	10 g	55 min	12 %
Boil	Mosaic	25 g	15 min	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-04	Ale	Dry	11 g	Safale

Extras

Туре	Name	Amount	Use for	Time
Spice	Kolendra	6 g	Boil	4 min
Flavor	sól	16 g	Secondary	14 day(s)
Flavor	maliny	600 g	Secondary	14 day(s)
Flavor	wiśnie	450 g	Secondary	14 day(s)
Flavor	Lactol, kwas mlekowy	15 g	Secondary	14 day(s)