Gose 5 urodziny

- Gravity 13.3 BLG
- ABV 5.5 %
- IBU **11**
- SRM **4**
- Style Specialty Beer

Batch size

- Expected quantity of finished beer 26 liter(s)
- Trub loss 5 %
- Size with trub loss 27.3 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 32.9 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 19.2 liter(s)
- Total mash volume 25.6 liter(s)

Steps

- Temp **66 C**, Time **60 min** Temp **72 C**, Time **30 min**
- Temp 78 C, Time 10 min

Mash step by step

- Heat up 19.2 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 30 min at 72C
- Keep mash 10 min at 78C
- Sparge using 20.1 liter(s) of 76C water or to achieve 32.9 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	3.5 kg <i>(54.7%)</i>	80 %	5
Grain	Viking Wheat Malt	2.5 kg <i>(39.1%)</i>	83 %	5
Grain	Corn, Flaked	0.4 kg (6.3%)	80 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	10 g	60 min	12.9 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11.5 g	Fermentis

Extras

Туре	Name	Amount	Use for	Time
Spice	kolendra	30 g	Boil	5 min
Spice	sól himalajska	25 g	Boil	5 min

Notes

•	zakwaszanie w kotle 24 h - lactobacillus plantarum blend, starter Apr 23, 2024, 5:43 PM						