gose czerwony agrest

- Gravity 10 BLG
- ABV 4 %
- IBU 8
- SRM **3.3**
- Style Gose

Batch size

- Expected quantity of finished beer 45 liter(s)
- Trub loss 5 %
- Size with trub loss 47.3 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 57 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 31.5 liter(s)
- Total mash volume 40.5 liter(s)

Steps

- Temp 45 C, Time 10 min
 Temp 50 C, Time 10 min
- Temp **60 C**, Time **20 min**

- Temp 65 C, Time 15 min
 Temp 75 C, Time 10 min
 Temp 78 C, Time 20 min

Mash step by step

- Heat up 31.5 liter(s) of strike water to 48.6C
- Add grains
- Keep mash 10 min at 45C
- Keep mash 10 min at 50C
- Keep mash 20 min at 60C
- Keep mash 15 min at 65C
- Keep mash 10 min at 75C
- Keep mash 20 min at 78C
- Sparge using 34.5 liter(s) of 76C water or to achieve 57 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	5 kg <i>(55.6%)</i>	82 %	4
Grain	Viking Wheat Malt	3 kg <i>(33.3%)</i>	83 %	5
Grain	Słód owsiany Fawcett	1 kg (11.1%)	61 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hallertau Blanc	10 g	30 min	11 %
Boil	Saaz (Czech Republic)	10 g	60 min	4.5 %
Aroma (end of boil)	Ariana	10 g	5 min	10.6 %

Yeasts

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Name	Type	Form	Amount	Laboratorv
Itallic	IIYPC	1 01111	Aillouilt	Laboratory

Lallemand - WildBrew Philly Sour	Ale	Dry	20 g	Lallemand
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Extras

Туре	Name	Amount	Use for	Time
Spice	sól morska	10 g	Boil	0 min

Notes

• drożdże gęstwa po kwaśnym tropikalnym

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