

Gose

- Gravity **10 BLG**
- ABV **4 %**
- IBU **11**
- SRM **3.3**
- Style **Gueuze**

Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.5 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12 liter(s)**
- Total mash volume **16 liter(s)**

Steps

- Temp **66 C**, Time **1 min**
- Temp **64 C**, Time **60 min**
- Temp **78 C**, Time **15 min**

Mash step by step

- Heat up **12 liter(s)** of strike water to **71.3C**
- Add grains
- Keep mash **60 min** at **64C**
- Keep mash **1 min** at **66C**
- Keep mash **15 min** at **78C**
- Sparge using **18.5 liter(s)** of **76C** water or to achieve **26.5 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	2 kg (50%)	82 %	4
Grain	Viking Wheat Malt	2 kg (50%)	83 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	10 g	50 min	10 %

Yeasts

Name	Type	Form	Amount	Laboratory
FM42 Stare Nadreńskie	Ale	Liquid	30 ml	Fermentum Mobile

Extras

Type	Name	Amount	Use for	Time
Flavor	Sól Himalajska	25 g	Boil	5 min
Spice	Kolendra zmielona	15 g	Boil	5 min

Notes

- Do filtracji użyta łuska gryczana - 150 gram

Recipe has been printed via **BREWNES.com** - a complex online solution for homebrewers to track brewing process easily.

10 L ze skórka pomarańczy #31A
12,5 L ze skórka cytrynową #31B
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