

Gose

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **7**
- SRM **4.1**
- Style **Gose**

Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **9 liter(s)**
- Total mash volume **12 liter(s)**

Steps

- Temp **67 C**, Time **60 min**
- Temp **78 C**, Time **0 min**

Mash step by step

- Heat up **9 liter(s)** of strike water to **74.8C**
- Add grains
- Keep mash **60 min** at **67C**
- Keep mash **0 min** at **78C**
- Sparge using **9.2 liter(s)** of **76C** water or to achieve **15.2 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzński bruntal	1.5 kg (50%)	81 %	4
Grain	Weyermann pszeniczny jasny	1.5 kg (50%)	80 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	3.5 g	60 min	11 %

Yeasts

Name	Type	Form	Amount	Laboratory
FM52 Amerykański Sen starter	Ale	Liquid	1000 ml	Fermentum Mobile

Extras

Type	Name	Amount	Use for	Time
Other	sól morską	13 g	Boil	5 min
Spice	kolendra	15 g	Boil	5 min