W029 - Pszeniczne

- · Gravity 12 BLG
- ABV 5 %
- IBU 12.6
- SRM 9.2

Batch size

- Expected quantity of finished beer 27 liter(s)
- Trub loss 0 %
- Size with trub loss 27 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 31.69 liter(s)

Mash information

- Mash efficiency 76 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 16.35 liter(s)
- Total mash volume 21.8 liter(s)

Steps

- Temp **63 C**, Time **30 min** Temp **72 C**, Time **30 min** Temp **76 C**, Time **1 min**

- Temp 100 C, Time 15 min

Mash step by step

- Heat up 16.35 liter(s) of strike water to 70.2C
- Add grains
- Keep mash 30 min at 63C
- Keep mash 30 min at 72C
- Keep mash 1 min at 76C
- Keep mash 15 min at 100C
- Sparge using 20.8 liter(s) of 76C water or to achieve 31.69 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Wheat Malt	3.1 kg	84 %	15
Grain	Viking Pilsner Malt Organic	1.9 kg	81 %	9
Grain	Viking Caramel 30	0.25 kg	75 %	79
Grain	CHÂTEAU ACID	0.2 kg	74 %	24

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	25 g	60 min	3.5 %
Boil	Junga	4 g	60 min	11.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safbrew Wheat	Wheat	Dry	g	DCL/Fermentis

Extras

Туре	Name	Amount	Use for	Time
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Water Agent	Lactic Acid	5 g	Mash	60 min
Spice	Łuska gryczna	200 g	Mash	0 min