Pszenica 0.1

- Gravity 11.9 BLG
- ABV 4.8 %
- IBU **35**
- SRM **5.2**
- Style American Wheat or Rye Beer

Batch size

- Expected quantity of finished beer 5 liter(s)
- Trub loss 5 %
- Size with trub loss 5.3 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 6.4 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 2.7 liter(s)
- Total mash volume 3.6 liter(s)

Steps

- Temp 65 C, Time 100 min
 Temp 72 C, Time 30 min

Mash step by step

- Heat up 2.7 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 100 min at 65C
- Keep mash 30 min at 72C
- Sparge using 4.6 liter(s) of 76C water or to achieve 6.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Słód Pilsner® 2,5-4,5 EBC Weyermann	0.5 kg <i>(45.5%)</i>	80 %	4
Grain	Munich Malt	0.4 kg <i>(36.4%)</i>	80 %	18
Adjunct	Płatki owsiane	0.2 kg <i>(18.2%)</i>	85 %	3

Hops

Use for	Name	Amount	Time	Alpha acid	
Boil	Magnum	5 g	55 min	13.5 %	
na początku gotowania					
Aroma (end of boil)	Citra	5 g	5 min	12 %	
Dry Hop	Citra	10 g	3 day(s)	12 %	
Dry Hop	Magnum	2.5 g	3 day(s)	13.5 %	

Yeasts

Name	Туре	Form	Amount	Laboratory
Munich	Wheat	Dry	2.5 g	

Extras

Туре	Name	Amount	Use for	Time
Spice	kolendra	3.75 g	Boil	15 min
Spice	kolendra	1.75 g	Boil	5 min