piwo niskoalkoholowe jasne

- Gravity 7.1 BLG
- ABV 2.7 %
- IBU **36**
- SRM 2.5

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 5 liter(s) / kg
- Mash size 3.5 liter(s)
- Total mash volume 4.2 liter(s)

Steps

- Temp 52 C, Time 10 min
 Temp 62 C, Time 30 min
 Temp 72 C, Time 30 min
- Temp **78 C**, Time **10 min**

Mash step by step

- Heat up 3.5 liter(s) of strike water to 55.2C
- Add grains
- Keep mash 10 min at 52C
- Keep mash 30 min at 62C
- Keep mash 30 min at 72C
- Keep mash 10 min at 78C
- Sparge using 3.6 liter(s) of 76C water or to achieve 6.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	0.7 kg <i>(100%)</i>	80 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	5 g	60 min	13.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Saccharomyces cerevisiae var.chevalieri	Lager	Dry	0.4875 g	