Owocowe Ale

- Gravity 13.1 BLG
- ABV 5.3 %
- IBU **14**
- SRM **4.2**
- Style Fruit Beer

Batch size

- Expected quantity of finished beer 22 liter(s)
- Trub loss 5 %
- Size with trub loss 23.1 liter(s)
- · Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 29.1 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 16.5 liter(s)
- Total mash volume 22 liter(s)

Steps

- Temp 62 C, Time 30 min
 Temp 68 C, Time 40 min
 Temp 77 C, Time 0 min

Mash step by step

- Heat up 16.5 liter(s) of strike water to 69C
- Add grains
- Keep mash 30 min at 62C
- Keep mash 40 min at 68C
- Keep mash 0 min at 77C
- Sparge using 18.1 liter(s) of 76C water or to achieve 29.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	2.2 kg <i>(40%)</i>	80 %	7
Grain	Pszeniczny	3.3 kg <i>(60%)</i>	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Galaxy	9.5 g	60 min	15.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-04	Ale	Dry	11.5 g	Fermentis