Białe złoto

- Gravity 11.2 BLG
- ABV 4.5 %
- IBU **11**
- SRM 3.6
- Style Weizen/Weissbier

Batch size

- Expected quantity of finished beer 23 liter(s)
- Trub loss 5 %
- Size with trub loss 24.1 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 29 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 15 liter(s)
- Total mash volume 20 liter(s)

Steps

- Temp 51 C, Time 15 min
 Temp 62 C, Time 30 min
 Temp 68 C, Time 30 min
- Temp **78 C**, Time **1 min**

Mash step by step

- Heat up 15 liter(s) of strike water to 56.2C
- Add grains
- Keep mash 15 min at 51C
- Keep mash 30 min at 62C
- Keep mash 30 min at 68C
- Keep mash 1 min at 78C
- Sparge using 19 liter(s) of 76C water or to achieve 29 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	2.5 kg <i>(50%)</i>	82 %	4
Grain	Viking Wheat Malt	2.5 kg <i>(50%)</i>	83 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz (Czech Republic)	30 g	60 min	3.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale wb-06	Wheat	Dry	11.5 g	Fermentis