Weizen

- Gravity 12.4 BLG
- ABV 5 %
- IBU **14**
- SRM **4.2**
- Style Weizen/Weissbier

Batch size

- Expected quantity of finished beer 21 liter(s)
- Trub loss 5 %
- Size with trub loss 23.1 liter(s)
- · Boil time 70 min
- Evaporation rate 15 %/h
- Boil size 29.6 liter(s)

Mash information

- Mash efficiency 85 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 14.4 liter(s)
- Total mash volume 19.2 liter(s)

Steps

- Temp 54 C, Time 15 min
 Temp 62 C, Time 40 min
 Temp 72 C, Time 30 min
- Temp 78 C, Time 10 min

Mash step by step

- Heat up 14.4 liter(s) of strike water to 59.7C
- Add grains
- Keep mash 15 min at 54C
- Keep mash 40 min at 62C
- Keep mash 30 min at 72C
- Keep mash 10 min at 78C
- Sparge using 20 liter(s) of 76C water or to achieve 29.6 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	2.4 kg <i>(50%)</i>	79 %	6
Grain	Weyermann pszeniczny jasny	2.4 kg <i>(50%)</i>	80 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hallertau Tradition	25 g	60 min	5.4 %

Yeasts

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