Hefeweizen

- Gravity 11.9 BLG
- ABV ----
- IBU **16**
- SRM **3.9**
- Style Weizen/Weissbier

Batch size

- Expected quantity of finished beer 11 liter(s)
- Trub loss 5 %
- Size with trub loss 11.6 liter(s)
- · Boil time 90 min
- Evaporation rate 10 %/h
- Boil size 14.6 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 6.9 liter(s)
- Total mash volume 9.2 liter(s)

Steps

- Temp 68 C, Time 60 min
 Temp 76 C, Time 10 min
- Temp 50 C, Time 15 min

Mash step by step

- Heat up 6.9 liter(s) of strike water to 55C
- Add grains
- Keep mash 15 min at 50C
- Keep mash 60 min at 68C
- Keep mash 10 min at 76C
- Sparge using 10 liter(s) of 76C water or to achieve 14.6 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	1 kg <i>(43.5%)</i>	81 %	4
Grain	Pszeniczny	1.3 kg <i>(56.5%)</i>	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	7 g	60 min	10 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-04	Ale	Slant	500 ml	