Hefeweizen

- Gravity 11.9 BLG
- ABV 4.8 %
- IBU **13**
- SRM 4.1
- Style Weizen/Weissbier

Batch size

- Expected quantity of finished beer 16 liter(s)
- Trub loss 5 %
- Size with trub loss 16.8 liter(s)
- Boil time 45 min
- Evaporation rate 10 %/h
- Boil size 19.8 liter(s)

Mash information

- Mash efficiency 65 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 12.6 liter(s)
- Total mash volume 16.8 liter(s)

Steps

• Temp 67 C, Time 60 min

Mash step by step

- Heat up 12.6 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 60 min at 67C
- Sparge using 11.4 liter(s) of 76C water or to achieve 19.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Wheat Malt, White	3 kg <i>(71.4%)</i>	85 %	5
Grain	Simpsons - Golden Promise	1.2 kg <i>(28.6%)</i>	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
First Wort	Tettnang	24 g	60 min	3.8 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM41 Gwoździe i Banany	Wheat	Liquid	10 ml	Fermentum Mobile