# #2 Hefeweizen

- Gravity 12.6 BLG
- ABV **5.1** %
- IBU **17**
- SRM 3.9
- Style Weizen/Weissbier

# **Batch size**

- Expected quantity of finished beer 22.5 liter(s)
- Trub loss 5 %
- Size with trub loss 23.6 liter(s)
- · Boil time 70 min
- Evaporation rate 10 %/h
- Boil size 28.9 liter(s)

### **Mash information**

- Mash efficiency 85 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 15 liter(s)
- Total mash volume 20 liter(s)

### **Steps**

- Temp 45 C, Time 20 min
  Temp 55 C, Time 15 min
- Temp 62 C, Time 40 min
- Temp 72 C, Time 40 min
  Temp 78 C, Time 0 min

# Mash step by step

- Heat up 15 liter(s) of strike water to 49.2C
- Add grains
- Keep mash 20 min at 45C
- Keep mash 15 min at 55C
- Keep mash 40 min at 62C
- Keep mash 40 min at 72C
- Keep mash 0 min at 78C
- Sparge using 18.9 liter(s) of 76C water or to achieve 28.9 liter(s) of wort

### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	2 kg <i>(40%)</i>	80 %	4
Grain	Strzegom Pszeniczny	3 kg <i>(60%)</i>	81 %	6

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	25 g	60 min	7.1 %

#### **Yeasts**

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