HefeWeizen

- Gravity 11.2 BLG
- ABV 4.5 %
- IBU **12**
- SRM **4**
- Style Weizen/Weissbier

Batch size

- Expected quantity of finished beer 30 liter(s)
- Trub loss 5 %
- Size with trub loss 31.5 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 38 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 4 liter(s) / kg Mash size 28 liter(s)
- Total mash volume 35 liter(s)

Steps

- Temp 44 C, Time 20 min Temp 62 C, Time 40 min Temp 72 C, Time 30 min
- Temp **78 C**, Time **1 min**

Mash step by step

- Heat up 28 liter(s) of strike water to 47C
- Add grains
- Keep mash 20 min at 44C
- Keep mash 40 min at 62C
- Keep mash 30 min at 72C
- Keep mash 1 min at 78C
- Sparge using 17 liter(s) of 76C water or to achieve 38 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pszeniczny	4 kg <i>(57.1%)</i>	81 %	6
Grain	Pilzneński	3 kg <i>(42.9%)</i>	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hersbrucker	50 g	60 min	3 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WB-06	Wheat	Dry	23 g	