

Hefeweizen

- Gravity **14 BLG**
- ABV **5.8 %**
- IBU **18**
- SRM **4.4**
- Style **Weizen/Weissbier**

Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **28.1 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **17.1 liter(s)**
- Total mash volume **22.8 liter(s)**

Steps

- Temp **45 C**, Time **10 min**
- Temp **65 C**, Time **30 min**
- Temp **72 C**, Time **30 min**

Mash step by step

- Heat up **17.1 liter(s)** of strike water to **49.2C**
- Add grains
- Keep mash **10 min** at **45C**
- Keep mash **30 min** at **65C**
- Keep mash **30 min** at **72C**
- Sparge using **16.7 liter(s)** of **76C** water or to achieve **28.1 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	3 kg (52.6%)	80 %	4
Grain	Pszeniczny	2.5 kg (43.9%)	85 %	4
Grain	Abbey Malt Weyermann	0.2 kg (3.5%)	75 %	45

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hallertau	35 g	60 min	4.5 %
Aroma (end of boil)	Hallertau	15 g	15 min	4.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
WB-06	Wheat	Dry	11 g	---