

Heffeweizen

- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **12**
- SRM **4.1**
- Style **Weizen/Weissbier**

Batch size

- Expected quantity of finished beer **27 liter(s)**
- Trub loss **5 %**
- Size with trub loss **28.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **34.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **26 liter(s)**
- Total mash volume **32.5 liter(s)**

Steps

- Temp **45 C**, Time **10 min**
- Temp **55 C**, Time **15 min**
- Temp **62 C**, Time **40 min**
- Temp **72 C**, Time **40 min**
- Temp **78 C**, Time **5 min**

Mash step by step

- Heat up **26 liter(s)** of strike water to **48.1C**
- Add grains
- Keep mash **10 min** at **45C**
- Keep mash **15 min** at **55C**
- Keep mash **40 min** at **62C**
- Keep mash **40 min** at **72C**
- Keep mash **5 min** at **78C**
- Sparge using **14.7 liter(s)** of **76C** water or to achieve **34.2 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pszeniczny	3.5 kg (53.8%)	81 %	6
Grain	Strzegom Pilzneński	3 kg (46.2%)	80 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hallertau Tradition	27 g	60 min	5.2 %

Yeasts

Name	Type	Form	Amount	Laboratory
WB-06	Lager	Dry	11.5 g	Gozdawa

Notes

- Bardzo niska wydajność. Za grubo ześrutowany słód.

Bardzo dobre piwo
Aug 10, 2023, 11:20 PM