

Hefeweizen#1

- Gravity **10.5 BLG**
- ABV **4.2 %**
- IBU **15**
- SRM **4.4**
- Style **Weizen/Weissbier**

Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.1 liter(s)**
- Boil time **85 min**
- Evaporation rate **10 %/h**
- Boil size **28.9 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **15.6 liter(s)**
- Total mash volume **20 liter(s)**

Steps

- Temp **44 C**, Time **25 min**
- Temp **55 C**, Time **15 min**
- Temp **64 C**, Time **30 min**
- Temp **76 C**, Time **0 min**

Mash step by step

- Heat up **15.6 liter(s)** of strike water to **47.4C**
- Add grains
- Keep mash **25 min** at **44C**
- Keep mash **15 min** at **55C**
- Keep mash **30 min** at **64C**
- Keep mash **0 min** at **76C**
- Sparge using **17.8 liter(s)** of **76C** water or to achieve **28.9 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------|----------------|-------|-----|
| Grain | Viking Pilsner malt | 2 kg (44.9%) | 82 % | 4 |
| Grain | Strzegom Pszeniczny | 2.2 kg (49.4%) | 81 % | 6 |
| Grain | Biscuit Malt | 0.25 kg (5.6%) | 79 % | 45 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-------------------|--------|--------|------------|
| Boil | Lublin (Lubelski) | 25 g | 60 min | 5.4 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|---------|------|------|--------|------------|
| WB - 06 | Ale | Dry | 11.5 g | fermentis |

Extras

| Type | Name | Amount | Use for | Time |
|-------|--------------|--------|---------|-------|
| Other | łuska ryżowa | 160 g | Mash | 0 min |

Notes

- Ostatnia buteleczka wypita po niespełna 3 miesiącach od warzelnia. Wniosek takiej pszenicy nie piłem, naprawdę nawet na WB 06 może być ok.
Jan 9, 2022, 6:52 AM