

Weissbier #1

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **14**
- SRM **4.4**
- Style **Weizen/Weissbier**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18.8 liter(s)**
- Total mash volume **25 liter(s)**

Steps

- Temp **44 C**, Time **20 min**
- Temp **62 C**, Time **40 min**
- Temp **72 C**, Time **20 min**
- Temp **78 C**, Time **0 min**

Mash step by step

- Heat up **18.8 liter(s)** of strike water to **48C**
- Add grains
- Keep mash **20 min** at **44C**
- Keep mash **40 min** at **62C**
- Keep mash **20 min** at **72C**
- Keep mash **0 min** at **78C**
- Sparge using **19.2 liter(s)** of **76C** water or to achieve **31.7 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-----------------------------|--------------|-------|-----|
| Grain | Strzegom Pszeniczny | 3 kg (48%) | 81 % | 6 |
| Grain | Strzegom Pilzneński | 3 kg (48%) | 80 % | 4 |
| Grain | Strzegom Monachijski typ II | 0.25 kg (4%) | 79 % | 22 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-----------|--------|--------|------------|
| Boil | Tradition | 30 g | 60 min | 5.5 % |

Yeasts

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

Extras

| Type | Name | Amount | Use for | Time |
|-------|--------------|--------|---------|-------|
| Other | łuska ryżowa | 250 g | Mash | 0 min |

Notes

- łuskę sparzyć dodać na koniec do zacieru
Apr 16, 2023, 6:25 PM