

#32 Weizen(2)

- Gravity **12.1 BLG**
- ABV ---
- IBU **12**
- SRM **4.3**
- Style **Weizen/Weissbier**

Batch size

- Expected quantity of finished beer **24.5 liter(s)**
- Trub loss **5 %**
- Size with trub loss **25.7 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31 liter(s)**

Mash information

- Mash efficiency **67 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18 liter(s)**
- Total mash volume **24 liter(s)**

Steps

- Temp **62 C**, Time **60 min**
- Temp **72 C**, Time **40 min**
- Temp **78 C**, Time **1 min**

Mash step by step

- Heat up **18 liter(s)** of strike water to **69C**
- Add grains
- Keep mash **60 min** at **62C**
- Keep mash **40 min** at **72C**
- Keep mash **1 min** at **78C**
- Sparge using **19 liter(s)** of **76C** water or to achieve **31 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------------|----------------|--------|-----|
| Grain | BESTMALZ - Best Wheat Malt | 3.5 kg (58.3%) | 82 % | 4 |
| Grain | BESTMALZ - Best Pilsen | 2.5 kg (41.7%) | 80.5 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-------------------|--------|--------|------------|
| Boil | Lublin (Lubelski) | 30 g | 60 min | 4 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|------------------------|-------|--------|--------|------------------|
| WB-06 (underpitching) | Wheat | Dry | 3 g | --- |
| FM41 Gwoździe i Banany | Wheat | Liquid | 100 ml | Fermentum Mobile |

Notes

- Warka podzielona 2x11L
do 1 części undepitching na wb06 3g/12L, planowana temp. fermentacji: 17C
do 2 fm41, planowana temperatura fermentacji 17C
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