

#39 Cult of Weizen

- Gravity **11.9 BLG**
- ABV **4.8 %**
- IBU **18**
- SRM **3.5**
- 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 **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

Steps

- Temp **66 C**, Time **60 min**
- Temp **76 C**, Time **5 min**

Mash step by step

- Heat up **15 liter(s)** of strike water to **73.7C**
- Add grains
- Keep mash **60 min** at **66C**
- Keep mash **5 min** at **76C**
- Sparge using **17.8 liter(s)** of **76C** water or to achieve **27.8 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|--------------|-------|-----|
| Grain | Pszeniczny | 3 kg (60%) | 85 % | 4 |
| Grain | Pilznieński | 1.8 kg (36%) | 81 % | 4 |
| Grain | Weyermann - Carapils | 0.2 kg (4%) | 78 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-------------------|--------|--------|------------|
| Boil | Marynka | 10 g | 60 min | 6.7 % |
| Boil | Lublin (Lubelski) | 20 g | 60 min | 3.8 % |
| Boil | Lublin (Lubelski) | 20 g | 15 min | 3.8 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|------------------------|-------|-------|--------|------------------|
| FM41 Gwoździe i Banany | Wheat | Slant | 300 ml | Fermentum Mobile |

Notes

- Namoczona łuska ryżowa (200g) jako złoże filtracyjne.
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