

AmWheat

- Gravity **12.4 BLG**
- ABV **5 %**
- IBU **29**
- SRM **3.6**
- Style **American Wheat or Rye Beer**

Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **5 %**
- Size with trub loss **18.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **21.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12.6 liter(s)**
- Total mash volume **16.8 liter(s)**

Steps

- Temp **67 C**, Time **60 min**
- Temp **76 C**, Time **2 min**

Mash step by step

- Heat up **12.6 liter(s)** of strike water to **74.8C**
- Add grains
- Keep mash **60 min** at **67C**
- Keep mash **2 min** at **76C**
- Sparge using **13.4 liter(s)** of **76C** water or to achieve **21.8 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-------------|----------------|-------|-----|
| Grain | Pszeniczny | 2 kg (47.6%) | 80 % | 4 |
| Grain | Pilznieński | 2.2 kg (52.4%) | 81 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|---------|--------|--------|------------|
| Boil | Citra | 13 g | 60 min | 12 % |
| Aroma (end of boil) | Cascade | 15 g | 15 min | 6 % |
| Whirlpool | Citra | 22 g | 5 min | 12 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale | Dry | 11 g | --- |

Notes

- Warka w dniu 7.03
Fermentacja w pudle w temp. od ok. 16 stopni. do 20 stopni. Opadnięcie drożdzy ok. 22.03 BLG Na poziomie 4.
Rozlew do butelek z dodatkiem 120g glukozy (1 tym ok 10 g cukru białego)
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