

Warszawskie kwasy dzikie

- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU ---
- SRM **3.6**
- Style **Fruit Lambic**

Batch size

- Expected quantity of finished beer **24 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **5 %/h**
- Boil size **29 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **15.8 liter(s)**
- Total mash volume **20.3 liter(s)**

Steps

- Temp **68 C**, Time **60 min**
- Temp **72 C**, Time **15 min**

Mash step by step

- Heat up **15.8 liter(s)** of strike water to **74.8C**
- Add grains
- Keep mash **60 min** at **68C**
- Keep mash **15 min** at **72C**
- Sparge using **17.7 liter(s)** of **76C** water or to achieve **29 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|---------|-----------------------|--------------|-------|-----|
| Grain | Pilznieński | 4.5 kg (75%) | 81 % | 4 |
| Adjunct | Pszenica niesłodowana | 1.5 kg (25%) | 75 % | 3 |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------|------|--------|--------|------------|
| wlp644 | Ale | Liquid | 900 ml | whitelabs |