

Porzeczka Phill Sour v2

- Gravity **12.9 BLG**
- ABV **5.2 %**
- IBU ---
- SRM **3.9**
- Style **Fruit Beer**

Batch size

- Expected quantity of finished beer **27 liter(s)**
- Trub loss **5 %**
- Size with trub loss **29.7 liter(s)**
- Boil time **50 min**
- Evaporation rate **10 %/h**
- Boil size **35.1 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **27.6 liter(s)**
- Total mash volume **34.5 liter(s)**

Steps

- Temp **68 C**, Time **50 min**
- Temp **73 C**, Time **15 min**

Mash step by step

- Heat up **27.6 liter(s)** of strike water to **74C**
- Add grains
- Keep mash **50 min** at **68C**
- Keep mash **15 min** at **73C**
- Sparge using **14.4 liter(s)** of **76C** water or to achieve **35.1 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|----------------|-------|-----|
| Grain | Płatki owsiane | 0.4 kg (5.8%) | 60 % | 3 |
| Grain | Strzegom Pszeniczny | 2 kg (29%) | 81 % | 6 |
| Grain | Strzegom Pilznieński | 4.5 kg (65.2%) | 80 % | 4 |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|----------------------------------|------|-------|--------|------------|
| Lallemand - WildBrew Philly Sour | Ale | Slant | 200 ml | Lallemand |

Extras

| Type | Name | Amount | Use for | Time |
|--------|------------------------------|--------|-----------|----------|
| Flavor | Czerwona porzeczka - Mrożona | 2000 g | Secondary | 7 day(s) |