

kwasik z jagodami

- Gravity **9.5 BLG**
- ABV **3.7 %**
- IBU **4**
- SRM **3.2**
- Style **Berliner Weisse**

Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **15.2 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **8 liter(s)**
- Total mash volume **10 liter(s)**

Steps

- Temp **62 C**, Time **60 min**
- Temp **78 C**, Time **5 min**

Mash step by step

- Heat up **8 liter(s)** of strike water to **67.3C**
- Add grains
- Keep mash **60 min** at **62C**
- Keep mash **5 min** at **78C**
- Sparge using **9.2 liter(s)** of **76C** water or to achieve **15.2 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------|------------|-------|-----|
| Grain | Pilzneński | 1 kg (50%) | 81 % | 4 |
| Grain | Strzegom Pszeniczny | 1 kg (50%) | 81 % | 6 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-------|--------|--------|------------|
| Boil | lunga | 2 g | 30 min | 11 % |

Extras

| Type | Name | Amount | Use for | Time |
|--------|--------|--------|-----------|----------|
| Flavor | Jagody | 900 g | Secondary | 4 day(s) |