

kwask w kooperacji

- Gravity **8.8 BLG**
- ABV ---
- IBU **5**
- SRM **3.2**
- Style **Berliner Weisse**

Batch size

- Expected quantity of finished beer **43 liter(s)**
- Trub loss **5 %**
- Size with trub loss **45.1 liter(s)**
- Boil time **30 min**
- Evaporation rate **5 %/h**
- Boil size **48.5 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **28 liter(s)**
- Total mash volume **35 liter(s)**

Steps

- Temp **65 C**, Time **90 min**
- Temp **78 C**, Time **5 min**

Mash step by step

- Heat up **28 liter(s)** of strike water to **70.6C**
- Add grains
- Keep mash **90 min** at **65C**
- Keep mash **5 min** at **78C**
- Sparge using **27.5 liter(s)** of **76C** water or to achieve **48.5 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	3.5 kg (50%)	81 %	4
Grain	Strzegom Pszeniczny	3.5 kg (50%)	81 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	10 g	30 min	11 %

Extras

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