

#13 Berliner Weisse

- Gravity **8 BLG**
- ABV **3.1 %**
- IBU **8**
- SRM **2.9**
- Style **Berliner Weisse**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **9 liter(s)**
- Total mash volume **12 liter(s)**

Steps

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

Mash step by step

- Heat up **9 liter(s)** of strike water to **76C**
- Add grains
- Keep mash **60 min** at **68C**
- Sparge using **19.3 liter(s)** of **76C** water or to achieve **25.3 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	1.5 kg (50%)	80 %	4
Grain	Weyermann pszeniczny jasny	1.5 kg (50%)	80 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	15 g	60 min	4 %

Yeasts

Name	Type	Form	Amount	Laboratory
Us-05	Ale	Slant	30 ml	---

Notes

- 03.06.2018 - Nastawiłem starter Lactobacillus rhamnosus (Lakcid).
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