

Cherry Berliner Weisse

- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU ---
- SRM **4.8**
- 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 **10 %/h**
- Boil size **15.2 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **11.9 liter(s)**
- Total mash volume **15.3 liter(s)**

Steps

- Temp **64 C**, Time **70 min**
- Temp **78 C**, Time **5 min**

Mash step by step

- Heat up **11.9 liter(s)** of strike water to **70.3C**
- Add grains
- Keep mash **70 min** at **64C**
- Keep mash **5 min** at **78C**
- Sparge using **6.7 liter(s)** of **76C** water or to achieve **15.2 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Bestmalz - Pale Ale	1.6 kg (47.1%)	80.5 %	6
Grain	Bestmalz - Pszeniczny jasny	1.6 kg (47.1%)	82 %	5
Grain	Acid Malt	0.2 kg (5.9%)	58.7 %	6

Yeasts

Name	Type	Form	Amount	Laboratory
US-05	Ale	Dry	11.5 g	Fermentis

Extras

Type	Name	Amount	Use for	Time
Other	L. plantarum	2 g	Primary	2 day(s)
Flavor	Mrożone wiśnie	2500 g	Secondary	14 day(s)