

truskawkowy berliner + styrian

- Gravity **10.7 BLG**
- ABV **4.3 %**
- IBU **8**
- SRM **3**
- Style **Berliner Weisse**

Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.8 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12.6 liter(s)**
- Total mash volume **16.8 liter(s)**

Steps

- Temp **68 C**, Time **60 min**
- Temp **76 C**, Time **10 min**

Mash step by step

- Heat up **12.6 liter(s)** of strike water to **76C**
- Add grains
- Keep mash **60 min** at **68C**
- Keep mash **10 min** at **76C**
- Sparge using **19.4 liter(s)** of **76C** water or to achieve **27.8 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	2.2 kg (52.4%)	81 %	4
Grain	Pszeniczny	1.5 kg (35.7%)	85 %	4
Grain	Płatki pszeniczne	0.5 kg (11.9%)	85 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Styrian Golding	20 g	25 min	4 %
Aroma (end of boil)	Styrian Golding	20 g	5 min	4 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	fermentis

Extras

Type	Name	Amount	Use for	Time
Spice	truskawki	4000 g	Secondary	5 day(s)