

# Lato w Gettcie

- Gravity **8 BLG**
- ABV **3.1 %**
- IBU **9**
- SRM **2.4**
- 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 **15 %/h**
- Boil size **29.1 liter(s)**

## Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **14.8 liter(s)**
- Total mash volume **18.5 liter(s)**

## Steps

- Temp **66 C**, Time **60 min**
- Temp **78 C**, Time **10 min**

## Mash step by step

- Heat up **14.8 liter(s)** of strike water to **71.8C**
- Add grains
- Keep mash **60 min** at **66C**
- Keep mash **10 min** at **78C**
- Sparge using **18 liter(s)** of **76C** water or to achieve **29.1 liter(s)** of wort

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	2 kg (54.1%)	80 %	4
Grain	Pszeniczny	1 kg (27%)	85 %	4
Grain	Płatki owsiane	0.7 kg (18.9%)	--- %	---

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Izabella	15 g	60 min	5.1 %

## Yeasts

Name	Type	Form	Amount	Laboratory
US-05	Ale	Dry	11 g	Wyeast Labs

## Extras

Type	Name	Amount	Use for	Time
Flavor	Maliny mrożone	1000 g	Secondary	7 day(s)