# Kwaśne jesienne

- Gravity 7.8 BLG
- ABV 3 %
- IBU **8**
- SRM **2.6**
- Style Berliner Weisse

### **Batch size**

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 10.5 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 12.7 liter(s)

## **Mash information**

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 4.5 liter(s)
- Total mash volume 6 liter(s)

### **Steps**

• Temp 66 C, Time 60 min

# Mash step by step

- Heat up 4.5 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 66C
- Sparge using 9.7 liter(s) of 76C water or to achieve 12.7 liter(s) of wort

### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Pszeniczny	0.8 kg <i>(53.3%)</i>	85 %	4
Grain	Strzegom Pilzneński	0.7 kg <i>(46.7%)</i>	80 %	4

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lomik	10 g	30 min	3.8 %

#### **Yeasts**

Name	Туре	Form	Amount	Laboratory
504	Ale	Dry	10 g	