# **Berliner Weisse**

- Gravity 7.8 BLG
- ABV 3 %
- IBU ---
- SRM **2.7**
- Style American Amber Ale

#### **Batch size**

- Expected quantity of finished beer 22 liter(s)
- Trub loss 5 %
- Size with trub loss 23.1 liter(s)
- Boil time 90 min
- Evaporation rate 10 %/h
- Boil size 29.1 liter(s)

## **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 11.9 liter(s)
- Total mash volume 15.3 liter(s)

## **Steps**

- Temp 67 C, Time 40 min
  Temp 72 C, Time 20 min
  Temp 76 C, Time 1 min

## Mash step by step

- Heat up 11.9 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 40 min at 67C
- Keep mash 20 min at 72C
- Keep mash 1 min at 76C
- Sparge using 20.6 liter(s) of 76C water or to achieve 29.1 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Pszeniczny	1.7 kg <i>(50%)</i>	80 %	4
Grain	Pilzneński	1.7 kg (50%)	80 %	4