Kwas w mieście

- Gravity 7.8 BLG
- ABV 3 %
- IBU **20**
- SRM **2.5**
- Style Berliner Weisse

Batch size

- Expected quantity of finished beer 15 liter(s)
- Trub loss 5 %
- Size with trub loss 15.8 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 19 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3.5 liter(s) / kg Mash size 7.4 liter(s)
- Total mash volume 9.5 liter(s)

Steps

- Temp 67 C, Time 60 min
 Temp 78 C, Time 10 min

Mash step by step

- Heat up 7.4 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 10 min at 78C
- Sparge using 13.7 liter(s) of 76C water or to achieve 19 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	1.2 kg <i>(57.1%)</i>	80 %	4
Grain	Pszeniczny	0.9 kg <i>(42.9%)</i>	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hallertau Tradition	30 g	30 min	5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
US-05	Ale	Slant	11 ml	Wyeast Labs