NiemieckieLato

- Gravity 10 BLG
- ABV 4 %
- IBU **14**
- SRM **3.1**
- Style Weizen/Weissbier

Batch size

- Expected quantity of finished beer 21 liter(s)
- Trub loss 5 %
- Size with trub loss 22.1 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.5 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 14 liter(s)
- Total mash volume 18 liter(s)

Steps

- Temp 45 C, Time 20 min
 Temp 55 C, Time 20 min
 Temp 65 C, Time 60 min

Mash step by step

- Heat up 14 liter(s) of strike water to 48.6C
- Add grains
- Keep mash 20 min at 45C
- Keep mash 20 min at 55C
- Keep mash 60 min at 65C
- Sparge using 16.5 liter(s) of 76C water or to achieve 26.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pszeniczny	2 kg <i>(50%)</i>	85 %	4
Grain	Pilzneński	2 kg <i>(50%)</i>	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Wakatu	15 g	60 min	8.3 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WB06	Wheat	Dry	11 g	