Wiedeński Lodówkowy

- Gravity 13.8 BLG
- ABV ----
- IBU **49**
- SRM **6.5**

Batch size

- Expected quantity of finished beer 7 liter(s)
- Trub loss 11 %
- Size with trub loss 7.8 liter(s)
- Boil time 60 min
- Evaporation rate 7 %/h
- Boil size 8.3 liter(s)

Mash information

- Mash efficiency 71 %
- Liquor-to-grist ratio 5.5 liter(s) / kg
- Mash size 11 liter(s)
- Total mash volume 13 liter(s)

Steps

- Temp 66 C, Time 45 min
 Temp 72 C, Time 15 min
 Temp 76 C, Time 1 min

Mash step by step

- Heat up 11 liter(s) of strike water to 70.2C
- Add grains
- Keep mash 45 min at 66C
- · Keep mash 15 min at 72C
- Keep mash 1 min at 76C
- Sparge using -0.7 liter(s) of 76C water or to achieve 8.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Wiedeński	1.7 kg <i>(85%)</i>	79 %	10
Grain	Weyermann - Carapils	0.3 kg <i>(15%)</i>	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
First Wort	Lublin (Lubelski)	40 g	60 min	4 %
Whirlpool	Tradition	20 g	15 min	5.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
W34/70	Lager	Dry	11 g	Safale