Lager Wiedeński

- Gravity 12.6 BLG
- ABV **5.1** %
- IBU **25**
- SRM **12.3**
- Style Vienna Lager

Batch size

- Expected quantity of finished beer 21 liter(s)
- Trub loss 5 %
- Size with trub loss 22.1 liter(s)
- Boil time 75 min
- Evaporation rate 15 %/h
- Boil size 28.6 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 18.8 liter(s)
- Total mash volume 24.2 liter(s)

Steps

- Temp **64 C**, Time **40 min** Temp **72 C**, Time **15 min**
- Temp **76 C**, Time **1 min**

Mash step by step

- Heat up 18.8 liter(s) of strike water to 70.3C
- Add grains
- Keep mash 40 min at 64C
- Keep mash 15 min at 72C
- Keep mash 1 min at 76C
- Sparge using 15.2 liter(s) of 76C water or to achieve 28.6 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Wiedeński	3 kg <i>(55.9%)</i>	79 %	10
Grain	Strzegom Monachijski typ II	2 kg (37.2%)	79 %	22
Grain	Weyermann - Melanoiden Malt	0.3 kg (5.6%)	81 %	53
Grain	Jęczmień palony	0.07 kg <i>(1.3%)</i>	55 %	985

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz (Czech Republic)	30 g	60 min	4.5 %
Boil	Tradition	30 g	20 min	5.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Saflager W 34/70	Lager	Dry	33 g	Fermentis

Extras

Туре	Name	Amount	Use for	Time
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Other	Weyermann - Acidulated Malt	110 g	Mash	60 min
Fining	Irish moss	5 g	Boil	10 min