#24 - Pils lajtowy

- · Gravity 9.5 BLG
- ABV 3.7 %
- IBU 28
- SRM **3**
- Style Bohemian Pilsener

Batch size

- Expected quantity of finished beer 50 liter(s)
- Trub loss 5 %
- Size with trub loss 53 liter(s)
- Boil time 70 min
- Evaporation rate 6 %/h
- Boil size 59.4 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.3 liter(s) / kg Mash size 29.7 liter(s)
- Total mash volume 38.7 liter(s)

Steps

- Temp 62 C, Time 20 min
 Temp 72 C, Time 50 min
- Temp 78 C, Time 10 min

Mash step by step

- Heat up 29.7 liter(s) of strike water to 68.4C
- · Add grains
- Keep mash 20 min at 62C
- Keep mash 50 min at 72C
- Keep mash 10 min at 78C
- Sparge using 38.7 liter(s) of 76C water or to achieve 59.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	9 kg <i>(100%)</i>	80 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	20 g	60 min	8.3 %
Boil	Marynka	20 g	30 min	8.3 %
Aroma (end of boil)	Puławski	60 g	15 min	8.9 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Saflager W 34/70	Lager	Dry	23 g	Fermentis