#27 - Czeski Pilsner

- Gravity 12.4 BLG
- ABV ---
- IBU **37**
- SRM 4.6
- Style Bohemian Pilsener

Batch size

- Expected quantity of finished beer 16 liter(s)
- Trub loss 5 %
- Size with trub loss 16.8 liter(s)
- · Boil time 70 min
- Evaporation rate 10 %/h
- Boil size 20.5 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 12 liter(s)
- Total mash volume 16 liter(s)

Steps

- Temp 68 C, Time 30 minTemp 73 C, Time 15 min
- Temp 78 C, Time 10 min

Mash step by step

- Heat up 12 liter(s) of strike water to 76C
- Add grains
- Keep mash 30 min at 68C
- Keep mash 15 min at 73C
- Keep mash 10 min at 78C
- Sparge using 12.5 liter(s) of 76C water or to achieve 20.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	4 kg (100%)	79 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	10 g	40 min	11.5 %
Boil	Magnum	15 g	20 min	11.5 %
Boil	Magnum	10 g	10 min	11.5 %
Boil	Magnum	10 g	5 min	11.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP802 - Czech Budejovice Lager Yeast	Lager	Liquid	600 ml	White Labs