Pilsner 02.02.2019

- Gravity 10.7 BLGABV 4.3 %
- IBU **40**
- SRM **2.4**
- Style German Pilsner (Pils)

Batch size

- Expected quantity of finished beer 23 liter(s)
- Trub loss 0 %
- Size with trub loss 23 liter(s)
- Boil time 60 min
- Evaporation rate 7 %/h
- Boil size 27.1 liter(s)

Mash information

- Mash efficiency 74 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 14.1 liter(s)
- Total mash volume 18.8 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pilsen Malt	4.7 kg (100%)	80 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	hallertauer taurus	11 g	60 min	15.8 %
Boil	hallertauer taurus	11 g	40 min	15.8 %
Boil	Premiant	10 g	20 min	8.5 %
Aroma (end of boil)	Premiant	10 g	0 min	8.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
w	Lager	Dry	11 g	