Laser nr 1

- Gravity 9 BLG
- ABV 3.5 %
- IBU **25**
- SRM **2.9**
- Style Standard American Lager

Batch size

- Expected quantity of finished beer 20 liter(s)
 Trub loss 5 %
 Size with trub loss 21 liter(s)

- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 10.5 liter(s)
- Total mash volume 14 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	3 kg <i>(85.7%)</i>	82 %	4
Grain	Viking Pale Ale malt	0.5 kg <i>(14.3%)</i>	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Centennial	25 g	30 min	10.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Gozdawa - glw 35	Lager	Dry	10 g	Gozdawa