# [Kveik] Pils (Oslo)

- Gravity 10.2 BLG
- ABV 4.1 %
- IBU **38**
- SRM **3.1**
- Style Bohemian Pilsener

## **Batch size**

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 11 liter(s)
- Boil time 80 min
- Evaporation rate 16 %/h
- Boil size 14.2 liter(s)

# **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg Mash size 7 liter(s)
- Total mash volume 9 liter(s)

## **Steps**

- Temp 69 C, Time 60 min
  Temp 78 C, Time 1 min

# Mash step by step

- Heat up 7 liter(s) of strike water to 76C
- Add grains
- Keep mash 60 min at 69C
- Keep mash 1 min at 78C
- Sparge using 9.2 liter(s) of 76C water or to achieve 14.2 liter(s) of wort

### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	2 kg (100%)	82 %	4

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Admiral	10 g	60 min	13 %
Boil	Lubelski (PolishHops)	10 g	10 min	5 %
Aroma (end of boil)	Lubelski (PolishHops)	15 g	5 min	5 %

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Oslo	Ale	Slant	50 ml	

#### **Extras**

Туре	Name	Amount	Use for	Time
Fining	Mech irlandzki	3 g	Boil	10 min