# Pils kveik

- Gravity 14.7 BLG ABV 6.1 %
- IBU **43**
- SRM 4.6
- Style German Pilsner (Pils)

### **Batch size**

- Expected quantity of finished beer 12 liter(s)
- Trub loss 5 %
- Size with trub loss 12.6 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 15.2 liter(s)

### **Mash information**

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 10.8 liter(s)
- Total mash volume 14.4 liter(s)

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	3 kg (83.3%)	80 %	5
Grain	Cara-Pils/Dextrine	0.6 kg <i>(16.7%)</i>	72 %	4

#### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	15 g	60 min	12.6 %
Boil	Hallertau Tradition	20 g	10 min	5 %
Aroma (end of boil)	Hallertau Tradition	20 g	5 min	5 %
Whirlpool	Hallertau Tradition	20 g	5 min	5 %

## **Yeasts**

Name	Туре	Form	Amount	Laboratory
Lutra OYL-071	Ale	Liquid	200 ml	Omega