# Kveik fruit ale

- Gravity 14.5 BLG
- ABV 6 %
- IBU **39**
- SRM **4.4**
- Style Fruit Beer

## **Batch size**

- Expected quantity of finished beer 15 liter(s)
- Trub loss 15 %
- Size with trub loss 17.3 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 20.7 liter(s)

# **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 14.1 liter(s)
- Total mash volume 18.8 liter(s)

## **Steps**

• Temp 67 C, Time 60 min

## Mash step by step

- Heat up 14.1 liter(s) of strike water to 74.8C
- · Add grains
- Keep mash 60 min at 67C
- Sparge using 11.3 liter(s) of 76C water or to achieve 20.7 liter(s) of wort

# **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pilsen Malt	3.7 kg <i>(78.7%)</i>	80.5 %	2
Grain	Carahell	0.5 kg <i>(10.6%)</i>	77 %	26
Grain	Płatki owsiane	0.5 kg <i>(10.6%)</i>	85 %	3

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	25 g	60 min	10 %
Boil	Cascade	30 g	10 min	6 %

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
FM53 Voss kveik	Ale	Liquid	1000 ml	FM
Starter				

#### **Extras**

Туре	Name	Amount	Use for	Time
Flavor	wiśnie	1500 g	Secondary	10 day(s)

## **Notes**

 Brzeczka przed gotowaniem 12,5 Blg Brzeczka nastawna 14,2 Blg

