# mirabelka kveik pale ale

- Gravity 13.1 BLG
- ABV 5.3 %
- IBU **26**
- SRM **4.3**
- Style Fruit Beer

### **Batch size**

- Expected quantity of finished beer 11 liter(s)
- Trub loss 5 %
- Size with trub loss 12.1 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 14.5 liter(s)

## **Mash information**

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 9 liter(s)
- Total mash volume 12 liter(s)

### **Steps**

- Temp 72 C, Time 60 min
  Temp 78 C, Time 0 min

## Mash step by step

- Heat up 9 liter(s) of strike water to 80.7C
- Add grains
- Keep mash 60 min at 72C
- Keep mash 0 min at 78C
- Sparge using 8.5 liter(s) of 76C water or to achieve 14.5 liter(s) of wort

### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	3 kg (100%)	80 %	5

### Hops

Use for	Name	Amount	Time	Alpha acid
Aroma (end of boil)	lunga	25 g	15 min	11 %

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
FM53 Voss kveik	Ale	Liquid	40 ml	FM

## **Extras**

Туре	Name	Amount	Use for	Time
Flavor	puree z mirabelki	1200 g	Secondary	7 day(s)