# **Oaty Saison**

- Gravity 13.8 BLG
- ABV 5.7 %
- IBU 21
- SRM **4**
- Style Saison

### **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 70 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 10.5 liter(s)
- Total mash volume 14 liter(s)

### **Steps**

- Temp 67 C, Time 70 min
  Temp 76 C, Time 1 min

## Mash step by step

- Heat up 10.5 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 70 min at 67C
- Keep mash 1 min at 76C
- Sparge using 8.2 liter(s) of 76C water or to achieve 15.2 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	2.5 kg <i>(71.4%)</i>	82 %	4
Grain	Viking Wheat Malt	0.5 kg <i>(14.3%)</i>	83 %	5
Grain	Oats, Flaked	0.5 kg <i>(14.3%)</i>	80 %	2

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	East Kent Goldings	25 g	30 min	6.3 %

#### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Wyeast - 3726 Farmhouse Ale	Ale	Slant	100 ml	Wyeast Labs

#### **Extras**

Туре	Name	Amount	Use for	Time
Fining	whirlfloc	1 g	Boil	10 min

#### **Notes**

· woda RO kranówka

4ml kwasu mlekowego do warzenia

