# **Cherry Sour**

- Gravity 11.4 BLG
- ABV ----
- IBU ----
- SRM 3.5

#### **Batch size**

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 10.5 liter(s) •
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 12.7 liter(s)

## **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 5 liter(s) / kg
- Mash size 11.7 liter(s)
- Total mash volume 14.1 liter(s)

## Steps

- Temp 55 C, Time 10 min
  Temp 65 C, Time 60 min

## Mash step by step

- Heat up 11.7 liter(s) of strike water to 58.5C
- Add grains
- Keep mash 10 min at 55C
- Keep mash 60 min at 65C
- Sparge using 3.4 liter(s) of 76C water or to achieve 12.7 liter(s) of wort

## **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Pilsner (2 Row) Bel	1.5 kg <i>(63.8%)</i>	79 %	4
Grain	Wheat, Flaked	0.55 kg <i>(23.4%)</i>	77 %	4
Grain	Oats, Flaked	0.15 kg <i>(6.4%)</i>	80 %	2
Grain	Barley, Flaked	0.15 kg <i>(6.4%)</i>	70 %	4

## Yeasts

Name	Туре	Form	Amount	Laboratory
Mangrove Jack's M44 US West Coast	Ale	Dry	10 g	Mangrove Jack's

## **Extras**

Туре	Name	Amount	Use for	Time
Other	Wiśnie	2000 g	Secondary	