# Sour ale marakuja calamansi

- Gravity 15.2 BLG
- ABV 6.3 %
- IBU ---
- SRM **4.2**
- Style Fruit Beer

#### **Batch size**

- Expected quantity of finished beer 15 liter(s)
- Trub loss 5 %
- Size with trub loss 15.8 liter(s)
- Boil time 60 min
- Evaporation rate 13 %/h
- Boil size 19.5 liter(s)

## **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 13.8 liter(s)
- Total mash volume 18.4 liter(s)

## **Steps**

- Temp 65 C, Time 60 min
  Temp 76 C, Time 0 min

## Mash step by step

- Heat up 13.8 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 0 min at 76C
- Sparge using 10.3 liter(s) of 76C water or to achieve 19.5 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	BESTMALZ - Best Pilsen	4.6 kg <i>(100%)</i>	80.5 %	4