## **African Pombe**

- Gravity 13.1 BLG ABV 5.3 %
- IBU 25
- SRM **4.7**
- Style Specialty Beer

#### **Batch size**

- Expected quantity of finished beer 11.5 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 3.5 liter(s) / kg
- Mash size 10.5 liter(s)
- Total mash volume 13.5 liter(s)

## **Steps**

- Temp 66 C, Time 60 min
  Temp 78 C, Time 5 min

## Mash step by step

- Heat up 10.5 liter(s) of strike water to 72.6C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 5 min at 78C
  Sparge using 7 liter(s) of 76C water or to achieve 14.5 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	BESTMALZ - Pale Ale	2.85 kg <i>(95%)</i>	80.5 %	6
Grain	Acid Malt	0.15 kg (5%)	%	4.5

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	10 g	60 min	11 %
Aroma (end of boil)	lunga	10 g	5 min	11 %

#### **Yeasts**

Name	Туре	Form	Amount	Laboratory
FM600 - African Pombe	Ale	Liquid	150 ml	