# **Mango Ale**

- Gravity 12.4 BLG ABV 5 %
- IBU **20**
- SRM **3.6**

## **Batch size**

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 22 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.4 liter(s)

#### **Mash information**

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 15 liter(s)
- Total mash volume 20 liter(s)

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	5 kg <i>(100%)</i>	82 %	4

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	10 g	75 min	15.5 %
Boil	Cascade PL	10 g	20 min	5.2 %