Sour Mango

- Gravity 11.7 BLG
- ABV 4.7 %
- IBU **8**
- SRM **4.4**
- Style Fruit Beer

Batch size

- Expected quantity of finished beer 21 liter(s)
- Trub loss 5 %
- Size with trub loss 22.1 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.5 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 6.5 liter(s) / kg
- Mash size 29.9 liter(s)
- Total mash volume 34.5 liter(s)

Steps

• Temp 67 C, Time 60 min

Mash step by step

- Heat up 29.9 liter(s) of strike water to 70.6C
- Add grains
- Keep mash 60 min at 67C
- Sparge using 1.2 liter(s) of 76C water or to achieve 26.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	2.4 kg <i>(52.2%)</i>	85 %	7
Grain	Weyermann - Pale Wheat Malt	2 kg <i>(43.5%)</i>	85 %	5
Grain	Briess - Munich Malt 10L	0.2 kg <i>(4.3%)</i>	77 %	20

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Strata	6 g	30 min	15.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
us-05	Ale	Dry	11.5 g	

Extras

Туре	Name	Amount	Use for	Time
Flavor	pulpa mango	1000 g	Secondary	7 day(s)