#mango

- Gravity 12.6 BLG
- ABV ----
- IBU **35**
- SRM 4.2
- Style Fruit Beer

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 80 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 15.8 liter(s)
- Total mash volume 20.3 liter(s)

Steps

• Temp 68 C, Time 60 min

Mash step by step

- Heat up 15.8 liter(s) of strike water to 74.8C
- · Add grains
- Keep mash 60 min at 68C
- Sparge using 15.1 liter(s) of 76C water or to achieve 26.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Bohemian Pilsner Malt	2 kg <i>(44.4%)</i>	80 %	4
Grain	Simpsons - Golden Promise	1 kg <i>(22.2%)</i>	81 %	4
Grain	Wheat, Flaked	0.6 kg <i>(13.3%)</i>	77 %	4
Grain	Weyermann - Pale Ale Malt	0.5 kg (11.1%)	85 %	7
Grain	Weyermann pszeniczny jasny	0.2 kg <i>(4.4%)</i>	80 %	6
Grain	Cara-Pils/Dextrine	0.2 kg <i>(4.4%)</i>	72 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Azacca	40 g	15 min	14 %
Aroma (end of boil)	Azacca	40 g	1 min	14 %
Dry Hop	Azacca	70 g	4 day(s)	14 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-05	Ale	Dry	11.5 g	Safale

Extras

Туре	Name	Amount	Use for	Time
Flavor	Mango Puree	800 g	Secondary	4 day(s)
Flavor	Laktoza	150 g	Boil	10 min