Tropical IPA - pulpa

- Gravity 15.7 BLG
- ABV 6.6 %
- IBU **39**
- SRM **5.3**
- Style American IPA

Batch size

- Expected quantity of finished beer 11 liter(s)
- Trub loss 10 %
- Size with trub loss 12.1 liter(s)
- · Boil time 60 min
- Evaporation rate 40 %/h
- Boil size 18.5 liter(s)

Mash information

- Mash efficiency 75.2 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 12.6 liter(s)
- Total mash volume 16.2 liter(s)

Steps

- Temp 67 C, Time 60 min
 Temp 78 C, Time 0 min

Mash step by step

- Heat up 12.6 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 0 min at 78C
- Sparge using 9.5 liter(s) of 76C water or to achieve 18.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale	3.6 kg <i>(100%)</i>	80 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	USA Jaryllo	17.5 g	60 min	13.2 %
Boil		25 g	0 min	14.2 %
Dry Hop		25 g	7 day(s)	14.2 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	10 g	

Extras

Туре	Name	Amount	Use for	Time
Flavor	Ananas	400 g	Secondary	7 day(s)
Flavor	Mango	400 g	Secondary	7 day(s)
Flavor	Kiwi	400 g	Secondary	7 day(s)