Pina colada IPA

- Gravity 14.3 BLG
- ABV **5.9** %
- IBU **54**
- SRM 4.1
- Style American IPA

Batch size

- Expected quantity of finished beer 12 liter(s)
- Trub loss 5 %
- Size with trub loss 12.6 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 15.2 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 9.5 liter(s)
- Total mash volume 12.7 liter(s)

Steps

• Temp 69 C, Time 60 min

Mash step by step

- Heat up 9.5 liter(s) of strike water to 77.2C
- Add grains
- Keep mash 60 min at 69C
- Sparge using **8.9 liter(s)** of **76C** water or to achieve **15.2 liter(s)** of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	2.5 kg <i>(78.6%)</i>	80 %	5
Grain	Płatki owsiane	0.68 kg (21.4%)	85 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	12 g	60 min	12.7 %
Boil	Citra	20 g	10 min	13.3 %
Boil	Centennial	20 g	10 min	8.9 %
Whirlpool	Citra	20 g	0 min	13.3 %
Whirlpool	Centennial	20 g	0 min	8.9 %
Dry Hop	Citra	40 g	2 day(s)	13.3 %
Dry Hop	Centennial	40 g	2 day(s)	8.9 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Wyeast - London Ale III	Ale	Liquid	125 ml	Wyeast Labs

Extras

Type Name Amount Use for Time

Spice	Ananas	1000 g	Secondary	10 day(s)
Spice	Wiórki kokosowe	200 g	Secondary	10 day(s)
Spice	Laktoza	400 g	Boil	15 min