Imbir (wersja 2)

- Gravity 15.7 BLG
- ABV **6.6** %
- IBU **82**
- SRM **6.9**
- Style American IPA

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 70 %
- Liquor-to-grist ratio 3.25 liter(s) / kg
- Mash size 22.8 liter(s)
- Total mash volume 29.8 liter(s)

Steps

- Temp 66 C, Time 60 min
 Temp 77 C, Time 1 min

Mash step by step

- Heat up 22.8 liter(s) of strike water to 73.1C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 1 min at 77C
- Sparge using 10.6 liter(s) of 76C water or to achieve 26.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	5 kg (71.4%)	80 %	7
Grain	Żytni	1 kg <i>(14.3%)</i>	85 %	8
Grain	zakwaszający	0.5 kg <i>(7.1%)</i>	%	
Grain	Melanoiden Malt	0.5 kg <i>(7.1%)</i>	80 %	39

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	50 g	60 min	12 %
Boil	Simcoe	20 g	40 min	13.2 %
Boil	Cascade	20 g	10 min	6 %
Dry Hop	Simcoe+Cascade	60 g	7 day(s)	10 %

Yeasts

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

Extras

Туре	Name	Amount	Use for	Time
Flavor	Tarty imbir	100 g	Secondary	7 day(s)

Not	es	
	9 dnia przelewać na cicha	
•	9 dnia przelewać na cicha Mar 3, 2018, 9:06 PM	