

# Kaffir IPA

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- Gravity **12.9 BLG**
- ABV **5.2 %**
- IBU **42**
- SRM **3.6**
- Style **White IPA**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **15.6 liter(s)**
- Total mash volume **20 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	3.5 kg (70.7%)	80 %	4
Grain	Pszeniczny	0.7 kg (14.1%)	85 %	4
Adjunct	Pszenica niesłodowana	0.5 kg (10.1%)	75 %	3
Grain	Płatki owsiane	0.25 kg (5.1%)	85 %	3

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	7 g	60 min	13 %
Boil	Citra	30 g	15 min	12 %
Boil	Amarillo	35 g	10 min	9.5 %

## Extras

Type	Name	Amount	Use for	Time
Spice	kaffir	10 g	Boil	10 min
Spice	kardamon	8 g	Boil	10 min
Spice	skórka pomarańczy	20 g	Boil	10 min