

# CZĘŚĆ IMPERIUM

- Gravity **18.2 BLG**
- ABV ---
- IBU **86**
- SRM ---
- Style **Imperial IPA**

## Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **2 %**
- Size with trub loss **18.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **1 %/h**
- Boil size **20.4 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	ekstrakt słodowy pszeniczny Bruntal	1.7 kg (33.3%)	76 %	---
Liquid Extract	ekstrakt sodowy Pale Ale	3.4 kg (66.7%)	76 %	---

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Zeus	18 g	60 min	15 %
Boil	Simcoe	15 g	30 min	13.2 %
Boil	Citra	15 g	30 min	12.4 %
Boil	Citra	15 g	15 min	12.4 %
Boil	Equinox	15 g	15 min	13.4 %
Boil	Simcoe	15 g	15 min	13.2 %
Dry Hop	Citra	50 g	7 day(s)	12.4 %
Dry Hop	Chinook	60 g	7 day(s)	12.8 %
Dry Hop	Equinox	15 g	7 day(s)	13.1 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11.5 g	---