

# Czarna mocna IPA

- Gravity **16.8 BLG**
- ABV **7.1 %**
- IBU **139**
- SRM ---
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	pilzenski	2 kg (37%)	95 %	---
Liquid Extract	ciemny	3.4 kg (63%)	95 %	---

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	hercules	100 g	60 min	17.3 %
Boil	Mosaic	20 g	20 min	12 %
Whirlpool	Mosaic	20 g	0 min	12 %
Whirlpool	Huell Melon	10 g	0 min	6 %
Dry Hop	Huell Melon	40 g	3 day(s)	6 %
Dry Hop	Mosaic	60 g	3 day(s)	12 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Gozdawa Pure Ale Yeast 7	Ale	Dry	10 g	gozdrawa