

## IPA Michał 3

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- Gravity **13.6 BLG**
- ABV **5.6 %**
- IBU **56**
- SRM **10.4**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **24 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal ekstrakt słodowy jasny	3.4 kg (66.7%)	81 %	26
Liquid Extract	Bruntal ekstrakt słodowy pszeniczny	1.7 kg (33.3%)	80 %	36

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	40 g	50 min	13.9 %
Boil	Centennial	30 g	60 min	4.7 %
Aroma (end of boil)	Centennial	70 g	0 min	4.7 %
Dry Hop	Citra	60 g	2 day(s)	13.9 %

### Yeasts

Name	Type	Form	Amount	Laboratory
us-05	Ale	Dry	11.5 g	---