

## Single hop Citra AIPA

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- Gravity **18.4 BLG**
- ABV **8 %**
- IBU **45**
- SRM **13.2**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **5 %**
- Size with trub loss **19.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **23 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	3.4 kg (66.7%)	80 %	35
Liquid Extract	Bruntal jasny	1.7 kg (33.3%)	80 %	20

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	25 g	60 min	12 %
Boil	Citra	10 g	30 min	12 %
Aroma (end of boil)	Citra	5 g	15 min	12 %
Aroma (end of boil)	Citra	20 g	5 min	12 %
Dry Hop	Citra	40 g	4 day(s)	12 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11.5 g	Fermentis
FM52 Amerykański Sen	Ale	Liquid	10 ml	Fermentum Mobile