

## APA Citra Cascade

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- Gravity **13.1 BLG**
- ABV ---
- IBU **57**
- SRM ---
- Style **American Pale Ale**

### Batch size

- Expected quantity of finished beer **24 liter(s)**
- Trub loss **10 %**
- Size with trub loss **26.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **30.4 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	ekstrakt słodowy jasny	5 kg (100%)	90 %	---

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	15 g	60 min	13.5 %
Boil	Citra	20 g	30 min	12 %
Boil	Cascade	20 g	30 min	6 %
Boil	Citra	20 g	10 min	12 %
Boil	Cascade	20 g	10 min	6 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis