

APA single hop (Citra)

- Gravity **12.4 BLG**
- ABV ---
- IBU **36**
- SRM ---
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	WES ekstrakt słodowy jasny	1.7 kg (50%)	80 %	---
Liquid Extract	WES ekstrakt słodowy bursztynowy	1.7 kg (50%)	80 %	---

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	13 g	60 min	12.4 %
Boil	Citra	15 g	15 min	12.4 %
Boil	Citra	15 g	5 min	12.4 %
Boil	Citra	15 g	0 min	12.5 %
Dry Hop	Citra	40 g	8 day(s)	12.4 %

Yeasts

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