

## APA z ekstraktów

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- Gravity **13.1 BLG**
- ABV ---
- IBU **40**
- SRM ---
- Style **American Pale Ale**

### Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.1 liter(s)**
- Boil time **75 min**
- Evaporation rate **10 %/h**
- Boil size **29.7 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	WES ekstrakt słodowy jasny	5.1 kg (100%)	80 %	0

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	20 g	60 min	13.2 %
Boil	Simcoe	10 g	25 min	13.2 %
Boil	Cascade	15 g	10 min	6 %
Aroma (end of boil)	Cascade	10 g	0 min	6 %
Dry Hop	Simcoe	20 g	10 day(s)	13.2 %
Dry Hop	Cascade	25 g	10 day(s)	6 %

### Yeasts

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