

## APA z ekstraktów Mała #2

- Gravity **12.4 BLG**
- ABV **5 %**
- IBU **46**
- SRM **10.5**
- Style **American Pale Ale**

### Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **10.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **12.7 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	1.7 kg (93.2%)	80 %	35
Dry Extract	Muntons DME - Wheat	0.125 kg (6.8%)	95 %	8

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	10 g	60 min	13.5 %
Boil	Citra	5 g	25 min	13.5 %
Boil	Cascade	10 g	10 min	7.1 %
Aroma (end of boil)	Cascade	5 g	0 min	7.1 %
Boil	Citra	5 g	0 min	13.5 %
Dry Hop	Citra	10 g	10 day(s)	13.5 %
Dry Hop	Cascade	12 g	10 day(s)	7.1 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	5.48 g	Fermentis