

## MINI IPA

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- Gravity **15.4 BLG**
- ABV **6.5 %**
- IBU **30**
- SRM **12.9**

### Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **10.7 liter(s)**
- Boil time **10 min**
- Evaporation rate **10 %/h**
- Boil size **11.1 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size --- **liter(s)**
- Total mash volume --- **liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	1.7 kg (77.3%)	80 %	35
Liquid Extract	Bruntal ekstrakt słodowy pszeniczny	0.5 kg (22.7%)	80 %	36

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Galaxy	5 g	10 min	15 %
Whirlpool	Galaxy	20 g	30 min	15 %
Dry Hop	Galaxy	75 g	4 day(s)	15 %

### Yeasts

Name	Type	Form	Amount	Laboratory
US-05	Ale	Slant	100 ml	---