

#22 Międzynarodowa IPA

- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU **87**
- SRM **12.7**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **14.9 liter(s)**
- Trub loss **7 %**
- Size with trub loss **17 liter(s)**
- Boil time **60 min**
- Evaporation rate **1 %/h**
- Boil size **17.3 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	3.4 kg (100%)	69 %	35

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Iunga PL	30 g	60 min	11 %
Boil	Galaxy AUS 2018	25 g	30 min	14.2 %
Dry Hop	Galaxy AUS 2018	25 g	5 day(s)	14.2 %
Dry Hop	Mandarina Bavaria DE	100 g	5 day(s)	7.8 %

Yeasts

Name	Type	Form	Amount	Laboratory
Mangrove Jack's M42 New World Strong Ale	Ale	Dry	10 g	Mangrove Jack's