

## IPA\_Magnum\_Simcoe

- Gravity **11.9 BLG**
- ABV **4.8 %**
- IBU **47**
- SRM **10.7**
- 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 **5 %/h**
- Boil size **23.1 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	3.4 kg (100%)	80 %	35

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	15 g	60 min	13.5 %
Boil	Simcoe	10 g	30 min	13.2 %
Boil	Simcoe	10 g	15 min	13.2 %
Boil	Simcoe	10 g	5 min	13.2 %
Dry Hop	Simcoe	30 g	5 day(s)	13.2 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-04	Ale	Dry	11.5 g	Safale