

AIPA WAR3

- Gravity **16.6 BLG**
- ABV **7 %**
- IBU **64**
- SRM **13.2**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.5 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal ekstrakt słodowy pszeniczny	1.7 kg (33.3%)	80 %	30
Liquid Extract	Bruntal Pale Ale	1.7 kg (33.3%)	80 %	35
Liquid Extract	Bruntal Pale Ale	1.7 kg (33.3%)	80 %	35

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	20 g	60 min	13.2 %
Boil	Citra	10 g	60 min	12 %
Boil	Amarillo	20 g	60 min	9.5 %
Boil	Cascade	15 g	60 min	6 %
Aroma (end of boil)	Cascade	15 g	5 min	6 %
Dry Hop	Amarillo	10 g	7 day(s)	9.5 %
Dry Hop	Citra	20 g	7 day(s)	12 %
Dry Hop	Simcoe	10 g	7 day(s)	13.2 %

Yeasts

Name	Type	Form	Amount	Laboratory
US-05	Ale	Dry	12 g	---