

ipa 2

- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **58**
- SRM **10.9**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **28 liter(s)**
- Trub loss **5 %**
- Size with trub loss **29.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **35.4 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	5.1 kg (100%)	80 %	35

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	sabro	10 g	60 min	15 %
Boil	Target	10 g	60 min	11.5 %
Boil	Simcoe	10 g	60 min	13.1 %
Boil	Columbus/Tomahawk/Zeus	10 g	15 min	14.7 %
Boil	Cascade	10 g	15 min	5.5 %
Boil	Ahtanum	10 g	15 min	4.7 %
Boil	Chinook	10 g	15 min	11.2 %
Boil	Mosaic	10 g	15 min	12 %
Boil	Cascade	10 g	5 min	5.5 %
Boil	Ahtanum	10 g	5 min	4.7 %
Boil	Chinook	10 g	5 min	11.2 %
Boil	Mosaic	10 g	5 min	12 %
Boil	Columbus/Tomahawk/Zeus	10 g	5 min	14.7 %