

APA warka nr 33

- Gravity **11.4 BLG**
- ABV ---
- IBU **92**
- SRM **8.4**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **1 %**
- Size with trub loss **22.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **1 %/h**
- Boil size **22.9 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Liquid Extract (LME) - Pale	3.4 kg (100%)	78 %	16

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	40 g	60 min	13 %
Aroma (end of boil)	Amarillo	30 g	15 min	9.5 %
Aroma (end of boil)	Sticklebract	20 g	15 min	12 %
Whirlpool	Amarillo	20 g	0 min	9.5 %
Whirlpool	Sticklebract	20 g	0 min	12 %
Dry Hop	Sticklebract	30 g	4 day(s)	12 %
Dry Hop	Amarillo	30 g	4 day(s)	9.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis

Notes

- 70g cukru. 2blg
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