

## Apa sylwester

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- Gravity **13.6 BLG**
- ABV **5.6 %**
- IBU **87**
- SRM **8**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.8 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal	1.7 kg (38.6%)	81 %	26
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Sugar	Cukier	1 kg (22.7%)	--- %	---

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	50 g	45 min	13.2 %
Aroma (end of boil)	Citra	50 g	15 min	12 %
Whirlpool	Amarillo	50 g	0 min	9.5 %