# **Polsci Cascade Pale Ale**

- Gravity 12.9 BLG ABV 5.2 %
- IBU **47**
- SRM 10.7

### **Batch size**

- Expected quantity of finished beer 19 liter(s)
- Trub loss 5 %
- Size with trub loss 19.9 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/hBoil size 24.1 liter(s)

### **Fermentables**

Туре	Name	Amount	Yield	ЕВС
Sugar	glukoza	0.3 kg (8.1%)	%	
Liquid Extract	Bruntal Pale Ale	1.7 kg <i>(45.9%)</i>	80 %	35
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## Hops

Use for	Name	Amount	Time	Alpha acid
Aroma (end of boil)	Cascade PL	150 g	15 min	5.5 %

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11.5 g	Fermentis