

## small trout

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- Gravity **7.3 BLG**
- ABV **2.8 %**
- IBU **23**
- SRM **3.4**
- Style **American Pale Ale**

### Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **10.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **12.7 liter(s)**

### Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **4.9 liter(s)**
- Total mash volume **6.6 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Cara-Pils/Dextrine	0.65 kg (39.4%)	72 %	4
Grain	Żytni	0.5 kg (30.3%)	85 %	8
Grain	Słód owsiany Fawcett	0.3 kg (18.2%)	61 %	5
Grain	Diastatyczny	0.2 kg (12.1%)	80 %	8

### Hops

Use for	Name	Amount	Time	Alpha acid
Aroma (end of boil)	Simcoe	13 g	15 min	13.2 %