

Tom Bombadil

- Gravity **26.6 BLG**
- ABV ---
- IBU **144**
- SRM **89.1**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **9.5 liter(s)**
- Trub loss **9 %**
- Size with trub loss **10.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **13 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal ekstrakt słodowy jasny	1.7 kg (47.2%)	80 %	36
Liquid Extract	ekstrakt słodowy ciemny Bruntal	1.7 kg (47.2%)	90 %	621
Grain	Jęczmień palony	0.1 kg (2.8%)	55 %	985
Grain	Weyermann - Chocolate Wheat	0.05 kg (1.4%)	74 %	788
Grain	Palone ziarna żyta	0.05 kg (1.4%)	65 %	650

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	30 g	60 min	10 %
Boil	Magnum	30 g	60 min	13.5 %
Boil	Magnat	30 g	60 min	11.2 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-04	Ale	Dry	30 g	Safale