

Russian Imperial Stout

- Gravity **24.6 BLG**
- ABV ---
- IBU **117**
- SRM **77**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **11.5 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.1 liter(s)**
- Boil time **80 min**
- Evaporation rate **10 %/h**
- Boil size **15 liter(s)**

Mash information

- Mash efficiency **65 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **19.2 liter(s)**
- Total mash volume **25.6 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	3 kg (46.9%)	79 %	6
Grain	Strzegom Monachijski typ I	2 kg (31.3%)	79 %	16
Grain	Strzegom Pszeniczny	0.5 kg (7.8%)	81 %	6
Grain	Jęczmień palony	0.25 kg (3.9%)	55 %	985
Grain	Weyermann - Dehusked Carafa II	0.25 kg (3.9%)	70 %	837
Grain	Fawcett - Pale Chocolate	0.2 kg (3.1%)	71 %	600
Grain	Strzegom Karmel 600	0.2 kg (3.1%)	68 %	601

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Admiral	60 g	80 min	14.3 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-04 - gęstwa	Ale	Dry	165 g	Safale

Extras

Type	Name	Amount	Use for	Time
Flavor	Kawa	75 g	Boil	0 min