

## #25 imperial whisky stout

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- Gravity **26.8 BLG**
- ABV ---
- IBU **106**
- SRM **83.2**
- 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 **60 min**
- Evaporation rate **10 %/h**
- Boil size **14.5 liter(s)**

### Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3.3 liter(s) / kg**
- Mash size **20.5 liter(s)**
- Total mash volume **26.7 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Casle Malting Whisky Nature	4 kg (64.5%)	85 %	4
Grain	Caraaroma	0.5 kg (8.1%)	78 %	400
Grain	Weyermann - Carafa II	0.5 kg (8.1%)	70 %	837
Grain	Jęczmień palony	0.2 kg (3.2%)	55 %	985
Grain	Strzegom Pale Ale	1 kg (16.1%)	79 %	6

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	90 g	60 min	10 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	15 g	Fermentis