

#25 imperial whisky stout

- 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 |