

RISemAll

- Gravity **26.4 BLG**
- ABV **12.5 %**
- IBU **46**
- SRM **55.8**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **15 liter(s)**
- Trub loss **3 %**
- Size with trub loss **15.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **17.5 liter(s)**

Mash information

- Mash efficiency **90 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **19.5 liter(s)**
- Total mash volume **26 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	5 kg (76.9%)	80 %	5
Grain	Brown Malt (British Chocolate)	0.5 kg (7.7%)	70 %	128
Grain	Weyermann - Carafa I special	0.5 kg (7.7%)	70 %	900
Grain	Weyermann - Carafa III special	0.25 kg (3.8%)	70 %	1400
Grain	Caraaroma	0.25 kg (3.8%)	78 %	400

Hops

Use for	Name	Amount	Time	Alpha acid
First Wort	Magnum	50 g	30 min	12 %