

Peated RIS

- Gravity **27.2 BLG**
- ABV **13 %**
- IBU **33**
- SRM **44.8**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **16 liter(s)**
- Trub loss **5 %**
- Size with trub loss **16.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **20.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **28.5 liter(s)**
- Total mash volume **38 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	4 kg (42.1%)	80 %	5
Grain	Peat Smoked Malt	3 kg (31.6%)	74 %	6
Grain	Carafa II	0.5 kg (5.3%)	70 %	812
Grain	Strzegom Czekoladowy jasny	0.5 kg (5.3%)	68 %	400
Grain	Briess - Rye Malt	0.5 kg (5.3%)	80 %	7
Grain	Płatki owsiane	0.5 kg (5.3%)	85 %	3
Grain	Special B Castle	0.5 kg (5.3%)	70 %	350

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	50 g	40 min	10 %

Yeasts

Name	Type	Form	Amount	Laboratory
wlp067 coastal haze	Ale	Slant	150 ml	White Labs