

Lekki RIS

- Gravity **19.8 BLG**
- ABV **8.7 %**
- IBU **51**
- SRM **60.4**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.5 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **4.1 liter(s)**
- Total mash volume **5.5 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	ekstrakt słodowy ciemny Bruntal	1.7 kg (26.2%)	90 %	621
Liquid Extract	Bruntal	3.4 kg (52.5%)	81 %	26
Grain	Fawcett - Pale Chocolate	0.28 kg (4.3%)	71 %	600
Grain	Słód owsiany Fawcett	0.35 kg (5.4%)	61 %	3.2
Grain	Castle Cafe	0.75 kg (11.6%)	75.5 %	500

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	60 g	60 min	8.2 %
Boil	Lublin (Lubelski)	30 g	60 min	5.3 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Slant	200 ml	Fermentis