

## RIS wędzony (GKPD2019)

- Gravity **24.4 BLG**
- ABV **11.3 %**
- IBU ---
- SRM **48.7**
- Style **Russian Imperial Stout**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **2 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **12 %/h**
- Boil size **26.9 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **37.8 liter(s)**
- Total mash volume **48.6 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	BESTMALZ - Bestt Pale Ale	4 kg (37%)	80.5 %	6
Grain	Słód Wędzony Steinbach	3.5 kg (32.4%)	80 %	5
Grain	Słód pszeniczny Bestmalz	1 kg (9.3%)	82 %	5
Grain	Oats, Malted	0.5 kg (4.6%)	80 %	2
Grain	Caramel/Crystal Malt - 10L	0.3 kg (2.8%)	75 %	20
Grain	Special B Malt	0.4 kg (3.7%)	65.2 %	315
Grain	Carafa II	0.3 kg (2.8%)	70 %	812
Grain	Black Barley (Roast Barley)	0.3 kg (2.8%)	55 %	985
Grain	Fawcett - Pszeniczny Czekoladowy	0.5 kg (4.6%)	73 %	1001

### Yeasts

Name	Type	Form	Amount	Laboratory
us-05	Ale	Slant	300 ml	---