

extract RIS

- Gravity **22.7 BLG**
- ABV **10.3 %**
- IBU **50**
- SRM **35.1**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|-------------------|--------------|-------|-----|
| Liquid Extract | ekstrakt amber | 3.6 kg (48%) | --- % | 180 |
| Liquid Extract | ekstrakt pale ale | 2.4 kg (32%) | --- % | 30 |
| Grain | Platki owsiane | 1.5 kg (20%) | 60 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|---------|--------|--------|------------|
| Boil | Marynka | 50 g | 60 min | 10 % |
| Aroma (end of boil) | Marynka | 50 g | 10 min | 10 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------------|------|------|--------|------------|
| Safale S-04 | Ale | Dry | 10 g | Fermentis |