

# RIS

- Gravity **24.6 BLG**
- ABV **11.4 %**
- IBU ---
- SRM **42.2**
- Style **Russian Imperial Stout**

## Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.1 liter(s)**
- Boil time **10 min**
- Evaporation rate **10 %/h**
- Boil size **25.7 liter(s)**

## Fermentables

| Type           | Name                            | Amount       | Yield  | EBC |
|----------------|---------------------------------|--------------|--------|-----|
| Liquid Extract | Ekstrakt nachmielony Dark Tumma | 1 kg (12.3%) | --- %  | --- |
| Liquid Extract | Ekstrakt słodowy jasny          | 1.7 kg (21%) | --- %  | --- |
| Liquid Extract | ekstrakt słodowy ciemny Bruntal | 1.7 kg (21%) | 90 %   | 621 |
| Liquid Extract | ekstrakt słodowy ciemny Bruntal | 1.7 kg (21%) | 90 %   | --- |
| Sugar          | Glukoza                         | 1 kg (12.3%) | --- %  | --- |
| Sugar          | Milk Sugar (Lactose)            | 1 kg (12.3%) | 76.1 % | 0   |

## Hops

| Use for | Name              | Amount | Time     | Alpha acid |
|---------|-------------------|--------|----------|------------|
| Dry Hop | Lublin (Lubelski) | 50 g   | 5 day(s) | 4 %        |
| Dry Hop | Marynka           | 50 g   | 5 day(s) | 10 %       |

## Yeasts

| Name        | Type | Form | Amount | Laboratory |
|-------------|------|------|--------|------------|
| Safale S-04 | Ale  | Dry  | 11.5 g | Safale     |