

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 | --- |