

Tom Bombadil

- Gravity **26.6 BLG**
- ABV ---
- IBU **144**
- SRM **89.1**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **9.5 liter(s)**
- Trub loss **9 %**
- Size with trub loss **10.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **13 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|---------------------------------|----------------|-------|-----|
| Liquid Extract | Bruntal ekstrakt słodowy jasny | 1.7 kg (47.2%) | 80 % | 36 |
| Liquid Extract | ekstrakt słodowy ciemny Bruntal | 1.7 kg (47.2%) | 90 % | 621 |
| Grain | Jęczmień palony | 0.1 kg (2.8%) | 55 % | 985 |
| Grain | Weyermann - Chocolate Wheat | 0.05 kg (1.4%) | 74 % | 788 |
| Grain | Palone ziarna żyta | 0.05 kg (1.4%) | 65 % | 650 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|---------|--------|--------|------------|
| Boil | Marynka | 30 g | 60 min | 10 % |
| Boil | Magnum | 30 g | 60 min | 13.5 % |
| Boil | Magnat | 30 g | 60 min | 11.2 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------------|------|------|--------|------------|
| Safale S-04 | Ale | Dry | 30 g | Safale |