

Whisky Peated Foreignx Estra Stout

- Gravity **17.1 BLG**
- ABV **7.3 %**
- IBU **30**
- SRM **25.6**
- Style **Foreign Extra Stout**

Batch size

- Expected quantity of finished beer **40 liter(s)**
- Trub loss **5 %**
- Size with trub loss **42 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **50.6 liter(s)**

Mash information

- Mash efficiency **90 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **34.5 liter(s)**
- Total mash volume **46 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-----------------------------|----------------|-------|-----|
| Grain | Pilzneński | 4 kg (34.8%) | 81 % | 4 |
| Grain | Monachijski | 2.5 kg (21.7%) | 80 % | 16 |
| Grain | Casle Malting Whisky Nature | 3 kg (26.1%) | 85 % | 4 |
| Grain | Słód CHÂTEAU PEATED | 1 kg (8.7%) | 80 % | 4 |
| Grain | Chocolate Malt (US) | 0.5 kg (4.3%) | 60 % | 690 |
| Grain | Jęczmień palony | 0.5 kg (4.3%) | 55 % | 985 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|---------|--------|--------|------------|
| Boil | Chinook | 50 g | 60 min | 13 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|-------|--------|------------|
| Gęstwa US-05 | Ale | Slant | 500 ml | Safale |