

# 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