

# Torfowa żytnia

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- Gravity **15.9 BLG**
- ABV **6.7 %**
- IBU **78**
- SRM **31**
- Style **Other Smoked Beer**

## Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **6 %/h**
- Boil size **30.5 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **24 liter(s)**
- Total mash volume **32 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Fawcett - Peated Malt	6 kg (75%)	81 %	5
Grain	Briess - Rye Carmel Malt	1.5 kg (18.8%)	80 %	50
Grain	Fawcett - Rye black	0.5 kg (6.3%)	80 %	1300

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	100 g	30 min	13.2 %

## Yeasts

Name	Type	Form	Amount	Laboratory
US-04	Ale	Dry	10 g	Safale

## Extras

Type	Name	Amount	Use for	Time
Other	Łatki Whisky Dębowe	50 g	Secondary	10 day(s)