# tofi

- Gravity 13.5 BLG
- ABV ---
- IBU **34**
- SRM **16.3**

# **Batch size**

- Expected quantity of finished beer 23 liter(s)
- Trub loss 10 %
- Size with trub loss 25.3 liter(s)
- Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 29.1 liter(s)

## **Mash information**

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 16.6 liter(s)
- Total mash volume 22.2 liter(s)

## **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	czerwony	0.5 kg <i>(9%)</i>	80 %	60
Grain	special	0.5 kg <i>(9%)</i>	80 %	200
Grain	Pszeniczny	0.3 kg <i>(5.4%)</i>	85 %	4
Grain	Biscuit Malt	0.25 kg <i>(4.5%)</i>	79 %	60
Grain	Pale Ale	4 kg (72.1%)	80 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	pilgrim	40 g	60 min	8.1 %
Boil	pilgrim	10 g	10 min	8.1 %