otuskie

- Gravity 11.2 BLG ABV 4.5 %
- IBU **25**
- SRM **3.4**
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 27 liter(s)
- Trub loss 1 %
- Size with trub loss 27.3 liter(s)
- Boil time 60 min
- Evaporation rate 5 %/h
- Boil size 30 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 4 liter(s) / kg Mash size 22 liter(s)
- Total mash volume 27.5 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	5.5 kg <i>(100%)</i>	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	34 g	60 min	8 %
Whirlpool	Amarillo	100 g	0 min	9.5 %