Jakaś APA

- Gravity 12.4 BLG ABV 5 %
- IBU **26**
- SRM **3.5**
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 10 %
- Size with trub loss 22 liter(s)
- Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 27.6 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 14.4 liter(s)
- Total mash volume 19.2 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	4.8 kg (100%)	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	20 g	60 min	12.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-04	Ale	Slant	100 ml	Fermentis