Apa

- Gravity 11.7 BLGABV 4.7 %
- IBU ---
- SRM **3.4**
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 19 liter(s)
 Trub loss 5 %
 Size with trub loss 20.9 liter(s)

- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.1 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 13.5 liter(s)
- Total mash volume 18 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	4.5 kg <i>(100%)</i>	81 %	4