

APA

- Gravity **11.9 BLG**
- ABV ---
- IBU ---
- SRM **4.9**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **35 liter(s)**
- Trub loss **5 %**
- Size with trub loss **36.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **44.3 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **2.7 liter(s) / kg**
- Mash size **20 liter(s)**
- Total mash volume **27.4 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	7 kg (94.6%)	82 %	4
Grain	Weyermann - Acidulated Malt	0.15 kg (2%)	80 %	6
Grain	Strzegom Bursztynowy	0.25 kg (3.4%)	70 %	49