

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 |