

AIPA

- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **78**
- SRM **4.1**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **26 liter(s)**
- Trub loss **1 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **30.4 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18 liter(s)**
- Total mash volume **24 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|-------------|-------|-----|
| Grain | Viking Pale Ale malt | 6 kg (100%) | 80 % | 5 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|---------|--------|--------|------------|
| Boil | Warrior | 30 g | 60 min | 17.8 % |
| Boil | Summit | 25 g | 5 min | 15.1 % |
| Boil | Galena | 25 g | 5 min | 13 % |
| Boil | Chinook | 25 g | 10 min | 11.1 % |
| Boil | Cascade | 25 g | 20 min | 6.9 % |