

AIPA 17

- Gravity **15.2 BLG**
- ABV **6.3 %**
- IBU **33**
- SRM **5.1**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **5 %/h**
- Boil size **24.1 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18.3 liter(s)**
- Total mash volume **24.4 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|-----------------|-------|-----|
| Grain | Viking Pale Ale malt | 5.65 kg (92.6%) | 80 % | 5 |
| Grain | Viking Munich Malt | 0.3 kg (4.9%) | 78 % | 18 |
| Grain | Viking Wheat Malt | 0.15 kg (2.5%) | 83 % | 5 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|----------|--------|--------|------------|
| Boil | Amarillo | 20 g | 10 min | 9.5 % |
| Boil | Simcoe | 20 g | 60 min | 13.2 % |