

# Aipa

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- Gravity **14.7 BLG**
- ABV **6.1 %**
- IBU **39**
- SRM **5**
- Style **American Pale Ale**

## Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **3 %**
- Size with trub loss **23.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.4 liter(s)**

## Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **16.4 liter(s)**
- Total mash volume **21.9 liter(s)**

## Fermentables

| Type  | Name                 | Amount         | Yield | EBC |
|-------|----------------------|----------------|-------|-----|
| Grain | Viking Pale Ale malt | 5.3 kg (96.9%) | 80 %  | 5   |
| Grain | cookie               | 0.17 kg (3.1%) | 75 %  | 60  |

## Hops

| Use for    | Name        | Amount | Time   | Alpha acid |
|------------|-------------|--------|--------|------------|
| First Wort | Cascade     | 10 g   | 90 min | 6 %        |
| Boil       | Pacific Gem | 10 g   | 60 min | 15.3 %     |
| Boil       | Simcoe      | 15 g   | 15 min | 13.2 %     |
| Boil       | Amarillo    | 10 g   | 5 min  | 9.5 %      |
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