

# Aipa

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- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **41**
- SRM **3.8**
- 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 **10 %/h**
- Boil size **25.3 liter(s)**

## Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.2 liter(s) / kg**
- Mash size **13.6 liter(s)**
- Total mash volume **17.9 liter(s)**

## Fermentables

| Type  | Name                 | Amount         | Yield | EBC |
|-------|----------------------|----------------|-------|-----|
| Grain | Viking Pale Ale malt | 4 kg (94.1%)   | 80 %  | 5   |
| Grain | Žytni                | 0.25 kg (5.9%) | 85 %  | 8   |

## Hops

| Use for   | Name   | Amount | Time   | Alpha acid |
|-----------|--------|--------|--------|------------|
| Boil      | Iunga  | 10.5 g | 50 min | 12.4 %     |
| Boil      | Magnum | 11.4 g | 50 min | 12.7 %     |
| Whirlpool | Sabro  | 10 g   | 15 min | 12 %       |
| Whirlpool | Citra  | 10 g   | 15 min | 13.5 %     |
| Whirlpool | Mosaic | 10 g   | 15 min | 14 %       |