

# AIPA/IIPA

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- Gravity **16.6 BLG**
- ABV ---
- IBU **99**
- SRM ---
- Style **Imperial IPA**

## Batch size

- Expected quantity of finished beer **15 liter(s)**
- Trub loss **5 %**
- Size with trub loss **16.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **19.7 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

## Fermentables

| Type  | Name              | Amount      | Yield | EBC |
|-------|-------------------|-------------|-------|-----|
| Grain | Pale Ale Strzegom | 5 kg (100%) | 75 %  | --- |

## Hops

| Use for             | Name     | Amount | Time   | Alpha acid |
|---------------------|----------|--------|--------|------------|
| Mash                | Citra    | 20 g   | 45 min | 12 %       |
| Boil                | Citra    | 30 g   | 60 min | 12 %       |
| Boil                | Citra    | 10 g   | 30 min | 12 %       |
| Boil                | Amarillo | 20 g   | 60 min | 8.8 %      |
| Boil                | Citra    | 20 g   | 10 min | 12 %       |
| Aroma (end of boil) | Amarillo | 10 g   | 10 min | 8.8 %      |

## Yeasts

| Name                 | Type | Form   | Amount | Laboratory       |
|----------------------|------|--------|--------|------------------|
| FM52 Amerykański Sen | Ale  | Liquid | 200 ml | Fermentum Mobile |