

# DIPA

- Gravity **18.4 BLG**
- ABV **8 %**
- IBU **43**
- SRM **5.2**
- Style **Imperial IPA**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.4 liter(s)**

## Mash information

- Mash efficiency **78 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **23.4 liter(s)**
- Total mash volume **31.2 liter(s)**

## Fermentables

| Type  | Name                 | Amount         | Yield | EBC |
|-------|----------------------|----------------|-------|-----|
| Grain | Pilzneński           | 3.5 kg (44.9%) | 80 %  | 5   |
| Grain | Viking Pale Ale malt | 1 kg (12.8%)   | 80 %  | 5   |
| Grain | Płatki owsiane       | 1 kg (12.8%)   | 85 %  | 3   |
| Grain | Słód owsiany Fawcett | 1 kg (12.8%)   | 61 %  | 5   |
| Grain | Barley, Flaked       | 0.5 kg (6.4%)  | 70 %  | 4   |
| Grain | Pszeniczny           | 0.5 kg (6.4%)  | 85 %  | 4   |
| Grain | Rice, Flaked         | 0.3 kg (3.8%)  | 70 %  | 2   |

## Hops

| Use for   | Name             | Amount | Time     | Alpha acid |
|-----------|------------------|--------|----------|------------|
| Boil      | Chinook          | 30 g   | 1 min    | 13 %       |
| Boil      | Enigma (AUS)     | 30 g   | 10 min   | 17.2 %     |
| Whirlpool | Chinook          | 50 g   | 10 min   | 13 %       |
| Whirlpool | Mosaic           | 50 g   | 15 min   | 10 %       |
| Whirlpool | Enigma (AUS)     | 20 g   | 10 min   | 17.2 %     |
| Dry Hop   | Mosaic           | 50 g   | 3 day(s) | 10 %       |
| Dry Hop   | Chinook          | 30 g   | 3 day(s) | 13 %       |
| Dry Hop   | Nelson Sauvignon | 100 g  | 3 day(s) | 11 %       |

## Yeasts

| Name   | Type | Form  | Amount | Laboratory |
|--------|------|-------|--------|------------|
| wlp644 | Ale  | Slant | 250 ml | Fermentis  |

## Extras

| Type | Name | Amount | Use for | Time |
|------|------|--------|---------|------|
|------|------|--------|---------|------|

|        |                |      |           |          |
|--------|----------------|------|-----------|----------|
| Herb   | Bazylia        | 20 g | Secondary | 2 day(s) |
| Flavor | Zest z limonki | 1 g  | Secondary | 2 day(s) |