

# NZ IPA Browamator dochmielone

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- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **28**
- SRM **4.3**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **5 %**
- Size with trub loss **18.9 liter(s)**
- Boil time **65 min**
- Evaporation rate **10 %/h**
- Boil size **22.9 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14.4 liter(s)**
- Total mash volume **19.2 liter(s)**

## Fermentables

| Type  | Name                 | Amount         | Yield | EBC |
|-------|----------------------|----------------|-------|-----|
| Grain | Viking Pale Ale malt | 4.5 kg (93.8%) | 80 %  | 5   |
| Grain | Weyermann - Carapils | 0.3 kg (6.3%)  | 78 %  | 4   |

## Hops

| Use for             | Name       | Amount | Time      | Alpha acid |
|---------------------|------------|--------|-----------|------------|
| Boil                | Wakatu     | 30 g   | 35 min    | 8.5 %      |
| Aroma (end of boil) | Motueka    | 30 g   | 1 min     | 7 %        |
| Whirlpool           | Wakatu     | 30 g   | 1 min     | 8.5 %      |
| Whirlpool           | Motueka    | 60 g   | 1 min     | 7 %        |
| Dry Hop             | Lemon drop | 100 g  | 10 day(s) | 4.6 %      |

## Yeasts

| Name  | Type | Form | Amount | Laboratory |
|-------|------|------|--------|------------|
| US-05 | Ale  | Dry  | 11.5 g | ---        |