

NZ DDH Imperial IPA

- Gravity **18.7 BLG**
- ABV **8.1 %**
- IBU **70**
- SRM **6.1**
- Style **Imperial IPA**

Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **14.5 liter(s)**

Mash information

- Mash efficiency **65 %**
- 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 | 3 kg (60%) | 80 % | 6 |
| Grain | Strzegom Pilzneński | 1.5 kg (30%) | 80 % | 4 |
| Grain | Płatki owsiane | 0.5 kg (10%) | 85 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|---------------|--------|----------|------------|
| Aroma (end of boil) | Nelson Sauvín | 30 g | 25 min | 11.8 % |
| Aroma (end of boil) | Rakau (NZ) | 30 g | 25 min | 10.5 % |
| Dry Hop | Wai-iti | 30 g | 4 day(s) | 1.6 % |
| Dry Hop | Motueka | 30 g | 4 day(s) | 6.3 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------------|------|------|--------|------------|
| Safale S-04 | Ale | Dry | 11.5 g | Safale |