

# NZ DDH Imperial IPA

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- 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