

# Imperial NEIPA

- Gravity **16.8 BLG**
- ABV **7.1 %**
- IBU **39**
- SRM **4.6**
- Style **Imperial IPA**

## Batch size

- Expected quantity of finished beer **48 liter(s)**
- Trub loss **5 %**
- Size with trub loss **53.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **64.5 liter(s)**

## Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **46.5 liter(s)**
- Total mash volume **62 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	13 kg (83.9%)	80 %	5
Grain	Płatki owsiane	1.5 kg (9.7%)	60 %	3
Grain	Pszeniczny	1 kg (6.5%)	85 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Sabro	25 g	15 min	14 %
Boil	Ekuanot	25 g	20 min	12.5 %
Boil	Galaxy	15 g	20 min	16.5 %
Boil	Mosaic	25 g	20 min	11 %
Boil	Ekuanot	20 g	15 min	12.5 %
Boil	Mosaic	20 g	15 min	11 %
Boil	Galaxy	15 g	15 min	16.5 %
Boil	Sabro	20 g	1 min	14 %
Boil	Galaxy	20 g	1 min	15 %
Boil	Ekuanot	15 g	1 min	14 %
Boil	Mosaic	15 g	1 min	10 %

## Yeasts

Name	Type	Form	Amount	Laboratory
FM55 Zielone Wzgórze	Ale	Liquid	250 ml	Fermentum Mobile