

## Warka #4 NZ DIPA

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **62**
- SRM **10.5**
- Style **Fruit Beer**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **23.1 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	1.7 kg (50%)	81 %	35
Liquid Extract	Bruntal ekstrakt słodowy pszeniczny	1.7 kg (50%)	81 %	30

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Galaxy	30 g	60 min	13.6 %
Aroma (end of boil)	Galaxy	20 g	10 min	15 %
Dry Hop	Waimea	50 g	5 day(s)	17 %
Dry Hop	WAI-ITI	100 g	5 day(s)	2 %

### Yeasts

Name	Type	Form	Amount	Laboratory
FM55 Zielone Wzgórze	Ale	Liquid	1000 ml	Fermentum Mobile

### Extras

Type	Name	Amount	Use for	Time
Other	mango	1350 g	Primary	---