

nz partial mash

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **32**
- SRM **10**

Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.8 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **3 liter(s)**
- Total mash volume **4 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	3.4 kg (77.3%)	80 %	35
Grain	słód jęczmienny	0.5 kg (11.4%)	82 %	5
Grain	Płatki owsiane	0.5 kg (11.4%)	60 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	20 g	60 min	11 %
Boil	Chinook	20 g	10 min	11 %
Whirlpool	Vic Secret	20 g	3 min	14 %
Dry Hop	Rakau (NZ)	30 g	6 day(s)	9.5 %
Dry Hop	Nelson Sauvín	50 g	3 day(s)	10 %

Yeasts

Name	Type	Form	Amount	Laboratory
us 05	Ale	Slant	300 ml	---