

Może NEIPA z ziarna

- Gravity **13.8 BLG**
- ABV **5.7 %**
- IBU **46**
- SRM **4.4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **10.5 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **13.3 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **1.4 liter(s) / kg**
- Mash size **4.2 liter(s)**
- Total mash volume **7.2 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Simpsons - Maris Otter	1 kg (33.3%)	81 %	6
Grain	Viking Pilsner malt	1 kg (33.3%)	82 %	4
Grain	Słód pszeniczny Bestmalz	0.5 kg (16.7%)	82 %	5
Grain	Płatki owsiane	0.5 kg (16.7%)	60 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Warrior	15 g	20 min	15.5 %
Whirlpool	Warrior	15 g	10 min	15.5 %
Whirlpool	Simcoe	20 g	10 min	13.2 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Slant	100 ml	---