

## zwykły single nr 5 ver2

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- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **34**
- SRM **10.8**
- Style **American Pale Ale**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **1 %/h**
- Boil size **21.8 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	3.4 kg (100%)	80 %	35

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Mosaic	15 g	60 min	12 %
Boil	Mosaic	10 g	15 min	12 %
Boil	Mosaic	10 g	10 min	12 %
Boil	Mosaic	15 g	0 min	12 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis

### Notes

- koszta  
ekstrakt 50  
chmiel 11  
drożdże 9  
dodatki 4  
opakowanie 28  
suma 102/40=2,55  
Dec 6, 2019, 10:56 AM