

## #57 Mazer w USA

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **44**
- SRM **14.3**
- Style **American Pale Ale**

### Batch size

- Expected quantity of finished beer **15.2 liter(s)**
- Trub loss **7 %**
- Size with trub loss **17.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **1 %/h**
- Boil size **17.5 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Ekstrakt słodowy jęczmienny	3.2 kg (100%)	70.5 %	45

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook US 2018 granulát	11 g	60 min	13.1 %
Boil	Chinook US 2018 granulát	11 g	30 min	13.1 %
Boil	Wai-iti NZ 2019 granulát	20 g	30 min	2 %
Aroma (end of boil)	Wai-iti NZ 2019 granulát	20 g	10 min	2 %
Dry Hop	Wai-iti NZ 2019 granulát	60 g	5 day(s)	2 %
Dry Hop	Chinook US 2018 granulát	28 g	5 day(s)	13.1 %

### Yeasts

Name	Type	Form	Amount	Laboratory
FM52 Amerykański Sen	Ale	Slant	100 ml	Fermentum Mobile