

#3 Milonika

- Gravity **12.1 BLG**
- ABV ---
- IBU **45**
- SRM **45.7**
- Style **American Stout**

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 **25.3 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	ekstrakt słodowy ciemny Bruntal	1.7 kg (50%)	90 %	621
Liquid Extract	WES ekstrakt słodowy jasny	1.7 kg (50%)	80 %	10

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Galena	20 g	60 min	12.8 %
Aroma (end of boil)	Magnum	30 g	10 min	13.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safbrew S-33	Ale	Dry	11.5 g	Safbrew