

# Miedzianka

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- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **34**
- SRM **3.7**
- Style **Extra Special/Strong Bitter (English Pale Ale)**

## Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **13.3 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	WES ekstrakt słodowy jasny	1.7 kg (81%)	80 %	---
Liquid Extract	Bruntal Pale Ale	0.4 kg (19%)	80 %	35

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Celeia	20 g	60 min	5 %
Aroma (end of boil)	Marynka	20 g	15 min	7 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Breferm TOP	Ale	Liquid	200 ml	Brewferm
Gęstwa po poprzedniej fermentacji, przemyta, propagowana.				

## Notes

- Piwo mało nachmielone na aromat  
*Nov 6, 2017, 7:09 PM*