

# Grodziskie z ogórek limonka

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- Gravity **11 BLG**
- ABV **4.4 %**
- IBU **13**
- SRM **3.4**
- Style **Grodziskie/Graetzer**

## 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)**

## Mash information

- Mash efficiency **72 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **15.8 liter(s)**
- Total mash volume **20.3 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Weyermann - Grodziski	4.5 kg (100%)	80 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	10 g	60 min	11 %

## Yeasts

Name	Type	Form	Amount	Laboratory
us-05	Ale	Dry	1 g	---

## Extras

Type	Name	Amount	Use for	Time
Flavor	Ogórek	2000 g	Secondary	7 day(s)
Flavor	Limonka	120 g	Secondary	---
3 limonki				