

## Grodziskie 2.0

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- Gravity **8.8 BLG**
- ABV **3.4 %**
- IBU **27**
- SRM **2.6**
- Style **Grodziskie**

### Batch size

- Expected quantity of finished beer **16 liter(s)**
- Trub loss **5 %**
- Size with trub loss **16.8 liter(s)**
- Boil time **50 min**
- Evaporation rate **10 %/h**
- Boil size **19.9 liter(s)**

### Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **5 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **18 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Grodziski pszeniczny wędzony dębem	3 kg (100%)	80 %	3

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	45 g	50 min	3.5 %
Boil	Lublin (Lubelski)	30 g	5 min	3.5 %

### Yeasts

Name	Type	Form	Amount	Laboratory
s-23	Lager	Slant	300 ml	jkjkjkjk