

Grodzisz

- Gravity **8.8 BLG**
- ABV **3.4 %**
- IBU **26**
- SRM **4.6**
- Style **Grodziskie/Graetzer**

Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **25.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **30.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12 liter(s)**
- Total mash volume **16 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Malt Wędzony Czereśnią	4 kg (100%)	82 %	10

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Izabella	50 g	60 min	5 %
Dry Hop	Izabella	100 g	2 day(s)	5 %

Yeasts

Name	Type	Form	Amount	Laboratory
FM 51	Ale	Liquid	10 ml	---