

Hoppy Grodziskie

- Gravity **9 BLG**
- ABV **3.5 %**
- IBU **20**
- SRM **2.4**
- Style **Grodziskie/Graetzer**

Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **10 %**
- Size with trub loss **25.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **31.7 liter(s)**

Mash information

- Mash efficiency **80 %**
- 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	Grodziski pszeniczny wędzony dębem	4 kg (100%)	80 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Sybilla	20 g	40 min	6 %
Boil	Sybilla	20 g	15 min	6 %
Boil	Sybilla	25 g	5 min	6 %

Yeasts

Name	Type	Form	Amount	Laboratory
Mangrove Jack's M44 US West Coast	Ale	Slant	100 ml	Mangrove Jack's

Notes

- Do zacierania dodałem łuskę ryżową - 200g
May 3, 2020, 11:55 AM