

Majowy Koźlak

- Gravity **15.4 BLG**
- ABV **6.5 %**
- IBU **42**
- SRM **4.6**
- Style **Maibock/Helles Bock**

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 **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **17.4 liter(s)**
- Total mash volume **23.2 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	5 kg (86.2%)	80 %	4
Grain	Monachijski	0.5 kg (8.6%)	80 %	16
Grain	Weyermann - Carapils	0.3 kg (5.2%)	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	40 g	60 min	10 %
Boil	Lublin (Lubelski)	10 g	20 min	4 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-23	Lager	Dry	11.5 g	---