

Okopcony Koziot

- Gravity **17.1 BLG**
- ABV **7.3 %**
- IBU **22**
- SRM **14.1**
- Style **Traditional Bock**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss --- %
- Size with trub loss **20 liter(s)**
- Boil time **90 min**
- Evaporation rate --- %/h
- Boil size --- **liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	1.7 kg (37%)	80 %	35
Liquid Extract	Bruntal	1.7 kg (37%)	81 %	26
Liquid Extract	WES Bursztynowy	1.2 kg (26.1%)	70 %	49

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Callista	20 g	45 min	4.5 %
Boil	Callista	20 g	35 min	4.5 %
Boil	Callista	15 g	25 min	4.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
FM31 Bawarska Dolina	Lager	Liquid	100 ml	Fermentum Mobile