

Mały czarny

- Gravity **10 BLG**
- ABV **4 %**
- IBU ---
- SRM **4.2**
- Style **Black IPA**

Batch size

- Expected quantity of finished beer **19 liter(s)**
- Trub loss **5 %**
- Size with trub loss **19.9 liter(s)**
- Boil time **45 min**
- Evaporation rate **10 %/h**
- Boil size **23.5 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **11.4 liter(s)**
- Total mash volume **15.2 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilznieński	2.3 kg (57.5%)	81 %	4
Grain	Strzegom Wiedeński	1 kg (25%)	79 %	10
Grain	Płatki owsiane	0.4 kg (10%)	60 %	3
Grain	Abbey Castle	0.1 kg (2.5%)	80 %	45
Sugar	Candi Sugar, Clear	0.2 kg (5%)	78.3 %	2