

Pierwsze koty za płoty

- Gravity **11.9 BLG**
- ABV **4.8 %**
- IBU **27**
- SRM ---
- Style **Extra Special/Strong Bitter (English Pale Ale)**

Batch size

- Expected quantity of finished beer **19 liter(s)**
- Trub loss **5 %**
- Size with trub loss **19.9 liter(s)**
- Boil time **75 min**
- Evaporation rate **10 %/h**
- Boil size **24.6 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Pale Ale	3.4 kg (100%)	--- %	---

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Willamette	20 g	65 min	4.8 %
Boil	Izabella	5 g	65 min	6.8 %
Boil	Willamette	10 g	10 min	4.8 %
Boil	Fuggles	10 g	10 min	4.5 %
Boil	Izabella	10 g	10 min	6.8 %
Boil	Fuggles	20 g	5 min	4.5 %
Boil	Izabella	15 g	5 min	6.8 %
Dry Hop	Izabella	30 g	7 day(s)	6.8 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-04	Ale	Dry	11 g	Fermentis