

Pierwsze koty za płoty

- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **29**
- SRM **4.2**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **75 min**
- Evaporation rate **5 %/h**
- Boil size **24.4 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	4 kg (80%)	80 %	5
Grain	Strzegom Pszeniczny	1 kg (20%)	80 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Pacific Gem	10 g	60 min	15.3 %
Aroma (end of boil)	Motueka	30 g	10 min	7 %
Aroma (end of boil)	Motueka	30 g	5 min	7 %

Yeasts

Name	Type	Form	Amount	Laboratory
US 05	Ale	Dry	10 g	---