

KSiążęce

- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU **43**
- SRM **4.4**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **10.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **12.8 liter(s)**

Mash information

- Mash efficiency **72 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **8.3 liter(s)**
- Total mash volume **11 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	2.75 kg (100%)	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Książęcy	15 g	60 min	8 %
Boil	Książęcy	20 g	15 min	8 %
Whirlpool	Książęcy	60 g	0 min	8 %
Dry Hop	Książęcy	70 g	2 day(s)	8 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Slant	75 ml	Fermentis