

LEŚNY DZIAD ATAKUJE PO RAZ DRUGI

- Gravity **13.8 BLG**
- ABV **5.7 %**
- IBU **69**
- SRM **9.4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **21 liter(s)**
- Total mash volume **28 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Słód Pale Colorado	5 kg (71.4%)	79 %	6
Grain	Słód Colorado Crystal	1 kg (14.3%)	79 %	25
Grain	Słód Red Ale	1 kg (14.3%)	75 %	70

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	40 g	60 min	13.2 %
Aroma (end of boil)	Simcoe	20 g	30 min	13.2 %
Aroma (end of boil)	Simcoe	20 g	10 min	13.2 %
Whirlpool	Simcoe	20 g	0 min	13.2 %

Yeasts

Name	Type	Form	Amount	Laboratory
US-05	Ale	Liquid	200 ml	Fermentis

Extras

Type	Name	Amount	Use for	Time
Flavor	Młode Pędy Sosny	200 g	Boil	15 min