

# Leśny potwór

- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU **42**
- SRM **4.3**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **29 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18 liter(s)**
- Total mash volume **24 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	6 kg (100%)	80 %	5

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Pacifica (NZ)	20 g	60 min	4.8 %
Boil	Kohatzu	20 g	40 min	5.8 %
Aroma (end of boil)	Citra	20 g	20 min	13.3 %
Boil	Kohatzu	20 g	30 min	5.8 %

## Yeasts

Name	Type	Form	Amount	Laboratory
FM52 Amerykański Sen	Ale	Liquid	100 ml	Fermentum Mobile

## Extras

Type	Name	Amount	Use for	Time
Herb	Pędy sosny	100 g	Mash	40 min
Herb	Pędy sosny	50 g	Boil	20 min