

# 1# POLISH IPA z Homebrewing

- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **45**
- SRM **12.6**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.7 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	WES ekstrakt słodowy jasny	4.6 kg (100%)	80 %	35

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	30 g	60 min	11 %
Aroma (end of boil)	Izabela	50 g	15 min	5 %
Whirlpool	Oktawia	50 g	0 min	7.1 %
Dry Hop	Zula	100 g	7 day(s)	8.5 %

## Yeasts

Name	Type	Form	Amount	Laboratory
FM52 Amerykański Sen	Ale	Liquid	30 ml	Fermentum Mobile