

# Nie jestem rasistą

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- Gravity **11.7 BLG**
- ABV **4.7 %**
- IBU **31**
- SRM **3.5**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **10 %**
- Size with trub loss **23 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.5 liter(s)**

## Mash information

- Mash efficiency **75 %**
- 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	Pilzneński	5 kg (100%)	81 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	60 g	60 min	4 %
Aroma (end of boil)	Lublin (Lubelski)	30 g	15 min	4 %
Dry Hop	Zula	50 g	7 day(s)	8.3 %

## Yeasts

Name	Type	Form	Amount	Laboratory
US05	Ale	Dry	11.5 g	---