

# APA jędrak

---

- Gravity **12.9 BLG**
- ABV ---
- IBU **46**
- SRM **6.9**
- Style **American Pale Ale**

## Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **27.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **30.3 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18.8 liter(s)**
- Total mash volume **25 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	6 kg (96%)	79 %	6
Grain	Caraamber	0.25 kg (4%)	75 %	59

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Sladek	35 g	60 min	6 %
Boil	Equinox	30 g	30 min	13.1 %
Boil	Simcoe	30 g	0 min	13.2 %
Boil	Equinox	20 g	0 min	13.1 %
Dry Hop	Simcoe	70 g	4 day(s)	13.2 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis