

# Pszenica AUS

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- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **32**
- SRM **2.9**
- Style **American Wheat or Rye Beer**

## Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **10 %**
- Size with trub loss **23.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.7 liter(s)**

## Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **16.8 liter(s)**
- Total mash volume **21.6 liter(s)**

## Steps

- Temp **66 C**, Time **60 min**
- Temp **72 C**, Time **10 min**
- Temp **78 C**, Time **5 min**

## Mash step by step

- Heat up **16.8 liter(s)** of strike water to **72.6C**
- Add grains
- Keep mash **60 min** at **66C**
- Keep mash **10 min** at **72C**
- Keep mash **5 min** at **78C**
- Sparge using **15.7 liter(s)** of **76C** water or to achieve **27.7 liter(s)** of wort

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Briess - Pilsen Malt	2.6 kg (54.2%)	80.5 %	2
Grain	Pszeniczny	2 kg (41.7%)	85 %	4
Grain	Castlemalting - Cara Clair	0.2 kg (4.2%)	78 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Topaz	15 g	60 min	17 %
Aroma (end of boil)	Galaxy	10 g	5 min	13.6 %
Aroma (end of boil)	Enigma (AUS)	10 g	5 min	17.2 %