# American wheat #2

- Gravity 12.1 BLG
- ABV **4.9** %
- IBU 23
- SRM 4.2
- Style American Wheat or Rye Beer

#### **Batch size**

- Expected quantity of finished beer 29 liter(s)
- Trub loss 5 %
- Size with trub loss 30.4 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 36.7 liter(s)

# **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 21 liter(s)
- Total mash volume 28 liter(s)

#### **Steps**

• Temp 63 C, Time 60 min

### Mash step by step

- Heat up 21 liter(s) of strike water to 70.2C
- Add grains
- Keep mash 60 min at 63C
- Sparge using 22.7 liter(s) of 76C water or to achieve 36.7 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	5 kg (71.4%)	79 %	6
Grain	Pszeniczny	2 kg (28.6%)	85 %	4

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Centennial	25 g	50 min	10.5 %
Boil	Centennial	26 g	5 min	10.5 %