# lungą Weizen

- Gravity 12.6 BLG
- ABV **5.1** %
- IBU **20**
- SRM **3.4**
- Style Weizen/Weissbier

#### **Batch size**

- Expected quantity of finished beer 30 liter(s)
- Trub loss 5 %
- Size with trub loss 31.5 liter(s)
- Boil time 80 min
- Evaporation rate 10 %/h
- Boil size 39.1 liter(s)

## **Mash information**

- Mash efficiency 90 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 18 liter(s)
- Total mash volume 24 liter(s)

## **Steps**

- Temp 44 C, Time 20 min
  Temp 62 C, Time 90 min

## Mash step by step

- Heat up 18 liter(s) of strike water to 48C
- Add grains
- Keep mash 20 min at 44C
- Keep mash 90 min at 62C
- Sparge using 27.1 liter(s) of 76C water or to achieve 39.1 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Pszeniczny	3.5 kg <i>(58.3%)</i>	85 %	4
Grain	Pilzneński	1.25 kg <i>(20.8%)</i>	81 %	4
Grain	Briess - Pale Ale Malt	1.25 kg <i>(20.8%)</i>	80 %	7

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	10 g	60 min	11 %
Boil	lunga	20 g	30 min	11 %

## **Yeasts**

Name	Туре	Form	Amount	Laboratory
Mauribrew Weiss Y1433	Wheat	Slant	150 ml	Mauribrew