# **#54 Mosaic Weizen**

- · Gravity 10 BLG
- ABV ---
- IBU 30
- SRM **3**
- Style Weizen/Weissbier

### **Batch size**

- Expected quantity of finished beer 24 liter(s)
- Trub loss 4 %
- Size with trub loss 25 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 29.6 liter(s)

# **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 15.4 liter(s)
- Total mash volume 19.8 liter(s)

# **Steps**

- Temp 67 C, Time 60 min
  Temp 72 C, Time 10 min
- Temp **76 C**, Time **1 min**

# Mash step by step

- Heat up 15.4 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 10 min at 72C
- Keep mash 1 min at 76C
- Sparge using 18.6 liter(s) of 76C water or to achieve 29.6 liter(s) of wort

# **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Malteurop Wheat	2.2 kg <i>(50%)</i>	86.8 %	5
Grain	Malteurop Lager	2.2 kg <i>(50%)</i>	82 %	3

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	17 g	60 min	12 %
Boil	Mosaic	20 g	10 min	11.3 %
Boil	Mosaic	30 g	0 min	11.3 %

#### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Buldog Weizen	Ale	Dry	10.5 g	Buldog