## **West Coast IPA**

- Gravity 15.9 BLG
- ABV ----
- IBU **56**
- SRM **5.8**
- Style American IPA

### **Batch size**

- Expected quantity of finished beer 20 liter(s)
- Trub loss 4 %
- Size with trub loss 21.2 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.6 liter(s)

## **Mash information**

- Mash efficiency 90 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 15 liter(s)
- Total mash volume 20 liter(s)

## **Steps**

- Temp 66 C, Time 90 min
  Temp 78 C, Time 10 min

## Mash step by step

- Heat up 15 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 90 min at 66C
- Keep mash 10 min at 78C
- Sparge using 16.6 liter(s) of 76C water or to achieve 26.6 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	5 kg (100%)	79 %	6

#### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	30 g	33 min	13.5 %
Boil	Mosaic	15 g	20 min	12 %
Boil	Mosaic	15 g	18 min	12 %
Dry Hop	Citra	50 g	4 day(s)	13.5 %

# **Yeasts**

Name	Туре	Form	Amount	Laboratory
US 05	Ale	Dry	10 g	fermentis