# WEST COAST IPA - przykładowa receptura

- Gravity 15.9 BLG
- ABV 6.7 %
- IBU **59**
- SRM 4.2
- Style American IPA

#### **Batch size**

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

### **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 17.5 liter(s)
- Total mash volume 23.4 liter(s)

#### **Steps**

- Temp **62 C**, Time **50 min** Temp **70 C**, Time **10 min**
- Temp **78 C**, Time **1 min**

### Mash step by step

- Heat up 17.5 liter(s) of strike water to 69C
- Add grains
- Keep mash 50 min at 62C
- Keep mash 10 min at 70C
- Keep mash 1 min at 78C
- Sparge using 13.7 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	5.8 kg <i>(94.3%)</i>	81 %	4
Sugar	Sugar, Table (Sucrose)	0.3 kg <i>(4.9%)</i>	100 %	2
Grain	Acid Malt	0.05 kg <i>(0.8%)</i>	58.7 %	6

#### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	45 g	60 min	12.5 %
Aroma (end of boil)	Mosaic	40 g	1 min	13.2 %
Aroma (end of boil)	Citra	30 g	1 min	12.5 %
Aroma (end of boil)	Centennial	20 g	1 min	10.5 %
Dry Hop	Citra	25 g	2 day(s)	12.5 %
Dry Hop	Mosaic	60 g	2 day(s)	13.2 %
Dry Hop	Centennial	30 g	2 day(s)	10.5 %

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Danstar - BRY-97	Ale	Dry	22 g	Danstar

## **Extras**

Туре	Name	Amount	Use for	Time
Fining	mech irlandzki	5 g	Boil	15 min