

# West Coast IPA

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- Gravity **15.7 BLG**
- ABV **6.6 %**
- IBU **61**
- SRM **4.4**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **10 %**
- Size with trub loss **12 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **14.8 liter(s)**

## Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12 liter(s)**
- Total mash volume **16 liter(s)**

## Steps

- Temp **63 C**, Time **60 min**
- Temp **78 C**, Time **1 min**

## Mash step by step

- Heat up **12 liter(s)** of strike water to **70.2C**
- Add grains
- Keep mash **60 min** at **63C**
- Keep mash **1 min** at **78C**
- Sparge using **6.8 liter(s)** of **76C** water or to achieve **14.8 liter(s)** of wort

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	3.5 kg (87.5%)	80 %	4
Grain	Briess - 2 Row Carapils Malt	0.1 kg (2.5%)	75 %	3
Grain	Oats, Flaked	0.4 kg (10%)	80 %	2

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	30 g	60 min	11.3 %
Boil	Mosaic	25 g	1 min	10 %
Boil	Sabro	25 g	1 min	15 %
Dry Hop	Sabro	50 g	2 day(s)	15 %
Dry Hop	Amarillo	50 g	2 day(s)	9.5 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Wyeast - American Ale II	Ale	Slant	150 ml	Wyeast Labs