

# West Coast IPA

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- Gravity **14.7 BLG**
- ABV **6.1 %**
- IBU **69**
- SRM **4.2**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **29 liter(s)**

## Mash information

- Mash efficiency **78 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **22.8 liter(s)**
- Total mash volume **29.3 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	4 kg (61.5%)	80 %	4
Grain	Viking Pale Ale malt	2 kg (30.8%)	80 %	5
Grain	Pszeniczny	0.5 kg (7.7%)	85 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	40 g	60 min	13.3 %
Boil	Galaxy	25 g	10 min	16.2 %
Whirlpool	Galaxy	25 g	15 min	16.2 %
Dry Hop	Galaxy	50 g	4 day(s)	16.2 %
Dry Hop	Equinox	50 g	4 day(s)	13.5 %

## Yeasts

Name	Type	Form	Amount	Laboratory
FM52 Amerykański Sen	Ale	Slant	200 ml	Fermentum Mobile