West Coast IPA

- Gravity 15 BLG
- ABV 6.2 %
- IBU **64**
- SRM **3.4**
- Style American IPA

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 1 %
- Size with trub loss 25.3 liter(s)
- · Boil time 60 min
- Evaporation rate 6.5 %/h
- Boil size 29.6 liter(s)

Mash information

- Mash efficiency 85 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 21 liter(s)
- Total mash volume 27 liter(s)

Steps

- Temp 66 C, Time 60 min
 Temp 75 C, Time 0 min
- Temp 100 C, Time 60 min

Mash step by step

- Heat up 21 liter(s) of strike water to 72.6C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 0 min at 75C
- Keep mash 60 min at 100C
- Sparge using 14.6 liter(s) of 76C water or to achieve 29.6 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilsner (2 Row) Ger	6 kg (96.8%)	81 %	3.5
Sugar	Cukier	0.2 kg <i>(3.2%)</i>	100 %	

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	35 g	60 min	11.6 %
Boil	Amarillo	20 g	20 min	7.3 %
Boil	Centennial	10 g	20 min	9.4 %
Boil	Citra	10 g	20 min	11.6 %
Boil	Amarillo	15 g	10 min	7.3 %
Boil	Centennial	15 g	10 min	9.4 %
Boil	Citra	15 g	10 min	11.6 %
Whirlpool	Simcoe	50 g	0 min	11 %
Whirlpool	Citra	40 g	0 min	11.6 %
Whirlpool	Amarillo	50 g	0 min	7.3 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Danstar - Nottingham	Ale	Dry	22 g	Danstar

Extras

Туре	Name	Amount	Use for	Time
Fining	Whirlfock	0.1 g	Boil	10 min