Double West Coast IPA

- Gravity 19.1 BLG ABV 8.3 %
- IBU **68**
- SRM **5.4**
- Style American IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 22 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.4 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 24 liter(s)
- Total mash volume 32 liter(s)

Steps

• Temp 62 C, Time 60 min

Mash step by step

- Heat up 24 liter(s) of strike water to 69C
- Add grains
- Keep mash 60 min at 62C
- Sparge using 10.4 liter(s) of 76C water or to achieve 26.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	2 kg <i>(</i> 25% <i>)</i>	82 %	4
Grain	Viking Pale Ale malt	5 kg <i>(62.5%)</i>	80 %	5
Grain	Viking Wheat Malt	1 kg <i>(12.5%)</i>	83 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Amarillo	20 g	60 min	9.3 %
Boil	Mosaic	20 g	45 min	12.5 %
Boil	Citra	20 g	30 min	14.2 %
Boil	Amarillo	20 g	15 min	9.3 %
Boil	Mosaic	20 g	5 min	12.5 %
Boil	Citra	20 g	5 min	14.2 %
Boil	Mosaic	30 g	0 min	12.5 %
Boil	Simcoe	30 g	0 min	13.3 %
Dry Hop	Citra	60 g	5 day(s)	14.2 %
Dry Hop	Simcoe	60 g	5 day(s)	13.3 %

Yeasts

Name	Type	Form	Amount	Laboratory
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