West Coast IPA - Fajrant

- Gravity 15.4 BLG
- ABV 6.5 %
- IBU **55**
- SRM **3**
- Style American IPA

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 8 %
- Size with trub loss 11.3 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 14.1 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 10.5 liter(s)
- Total mash volume 13.5 liter(s)

Steps

- Temp 62 C, Time 60 min
 Temp 72 C, Time 10 min

Mash step by step

- Heat up 10.5 liter(s) of strike water to 68C
- Add grains
- Keep mash 60 min at 62C
- Keep mash 10 min at 72C
- Sparge using 6.6 liter(s) of 76C water or to achieve 14.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pilsen Malt	3 kg (90.9%)	80.5 %	2
Sugar	Candi Sugar, Clear	0.3 kg (9.1%)	78.3 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	20 g	60 min	15.5 %
Dry Hop	Cascade	25 g	3 day(s)	6 %
Dry Hop	Centennial	25 g	3 day(s)	10.5 %
Dry Hop	Denali	25 g	3 day(s)	14 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis