West Coast Scott Janish

- Gravity 16.6 BLG ABV 7 %
- IBU **73**
- SRM **4.4**
- Style American IPA

Batch size

- Expected quantity of finished beer 12 liter(s)
- Trub loss 5 %
- Size with trub loss 12.6 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 15.2 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 12 liter(s)
- Total mash volume 16 liter(s)

Steps

- Temp 65 C, Time 40 min
 Temp 72 C, Time 30 min
- Temp 76 C, Time 5 min

Mash step by step

- Heat up 12 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 40 min at 65C
- Keep mash 30 min at 72C
- Keep mash 5 min at 76C
- Sparge using 7.2 liter(s) of 76C water or to achieve 15.2 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	3.3 kg <i>(82.5%)</i>	82 %	4
Grain	Rice, Flaked	0.4 kg <i>(10%)</i>	70 %	2
Grain	Weyermann - Carapils	0.3 kg (7.5%)	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	20 g	60 min	11.7 %
Boil	Citra	10 g	30 min	12 %
Boil	amarillo	10 g	30 min	8.5 %
Aroma (end of boil)	Chinook	10 g	10 min	11.7 %
Aroma (end of boil)	amarillo	10 g	10 min	8.5 %
Dry Hop	citra	50 g	3 day(s)	12.9 %
Dry Hop	amarillo	30 g	3 day(s)	8.5 %

Yeasts

Name Type	Form	Amount	Laboratory
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WLP001 - California Ale Yeast	Ale	Slant	100 ml	White Labs
Ale Teast				

Notes

 chlorek wapnia 2ml do gotowania kwas mlekowy 2ml do zacieru + 1ml do wysładzania Dec 5, 2020, 8:51 PM