Small Fresh Squeeze IPA

- Gravity 14.5 BLG
- ABV 6 %
- IBU **59**
- SRM **8.4**
- Style American IPA

Batch size

- Expected quantity of finished beer 18.9 liter(s)
- Trub loss 5 %
- Size with trub loss 19.9 liter(s)
- · Boil time 90 min
- Evaporation rate 10 %/h
- Boil size 25.1 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 6.8 liter(s)
- Total mash volume 9.1 liter(s)

Steps

• Temp 65.6 C, Time 60 min

Mash step by step

- Heat up 6.8 liter(s) of strike water to 73.2C
- Add grains
- Keep mash 60 min at 65.6C
- Sparge using 20.6 liter(s) of 76C water or to achieve 25.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Dry Extract	Dry Extract (DME) - Light	2.04 kg <i>(47.5%)</i>	95 %	16
Grain	Pale Malt (2 Row) US	1.13 kg <i>(26.3%)</i>	79 %	4
Grain	Briess - Munich Malt 10L	0.79 kg <i>(18.4%)</i>	77 %	20
Grain	Caramel/Crystal Malt - 40L	0.34 kg (7.9%)	74 %	79

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Nugget	14.17 g	60 min	13 %
Boil	Citra	28.35 g	15 min	12 %
Boil	Mosaic	14.17 g	15 min	10 %
Aroma (end of boil)	Citra	28.35 g	10 min	12 %
Dry Hop	Citra	28.35 g	5 day(s)	12 %
Dry Hop	Mosaic	28.35 g	5 day(s)	10 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP001 - California Ale Yeast	Ale	Liquid	29.6 ml	White Labs

Extras

Туре	Name	Amount	Use for	Time
Fining	Whirfloc	28.35 g	Boil	10 min