IPA Citra Kveik

- Gravity 12.1 BLG
- ABV 4.9 %
- IBU **62**
- SRM **4.1**
- Style American IPA

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 10 %
- Size with trub loss 27.5 liter(s)
- Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 34.5 liter(s)

Mash information

- Mash efficiency 85 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 15.9 liter(s)
- Total mash volume 21.2 liter(s)

Steps

- Temp 66 C, Time 70 min
 Temp 77 C, Time 5 min

Mash step by step

- Heat up 15.9 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 70 min at 66C
- Keep mash 5 min at 77C
- Sparge using 23.9 liter(s) of 76C water or to achieve 34.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pilsner Malt	1 kg <i>(18.9%)</i>	81 %	5
Grain	Weyermann - Carapils	0.3 kg <i>(5.7%)</i>	78 %	4
Grain	Weyermann - Pale Ale Malt	4 kg (75.5%)	85 %	7

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	citra	20 g	60 min	13.7 %
Boil	Citra	30 g	15 min	12 %
Boil	Citra	20 g	10 min	12 %
Aroma (end of boil)	Citra	30 g	5 min	12 %
Dry Hop	Citra	50 g	4 day(s)	12 %
Whirlpool	Citra	25 g	10 min	12 %
Boil	Sorachi Ace	30 g	5 min	10 %
Dry Hop	Sorachi Ace	30 g	5 day(s)	10 %

Yeasts

Name Type	Form	Amount	Laboratory
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	Wyeast - American Ale	Ale	Slant	150 ml	Wyeast Labs
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