Chinook - single hop PK

- Gravity 12.1 BLG
- ABV 4.9 %
- IBU 30
- SRM 3.7
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 15 liter(s)
- Trub loss 5 % •
- Size with trub loss 15.8 liter(s) •
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 19 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio **3 liter(s)** / kg Mash size **10.2 liter(s)** ٠
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- Total mash volume 13.6 liter(s)

Steps

- Temp 62 C, Time 50 min
 Temp 72 C, Time 30 min
- Temp 76 C, Time 10 min

Mash step by step

- Heat up 10.2 liter(s) of strike water to 69C
- Add grains
- ٠ Keep mash 50 min at 62C
- Keep mash 30 min at 72C •
- Keep mash 10 min at 76C
- Sparge using 12.2 liter(s) of 76C water or to achieve 19 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	2.5 kg (73.5%)	80 %	5
Grain	Viking Wheat Malt	0.5 kg <i>(14.7%)</i>	83 %	5
Grain	Cara-Pils/Dextrine	0.1 kg <i>(2.9%)</i>	72 %	4
Grain	Oats, Flaked	0.3 kg <i>(8.8%)</i>	80 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	10 g	50 min	13.2 %
Boil	Chinook	15 g	0 min	13.2 %
Whirlpool	Chinook	15 g	30 min	13.2 %

Yeasts

Name	Туре	Form	Amount	Laboratory
1056	Ale	Liquid	30 ml	

Extras

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Туре	Name	Amount	Use for	Time

Recipe has been printed via BREWNESS.com - a complex online solution for homebrewers to track brewing process easily.

Other Milachsäure	4 g	Mash	
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Notes

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