Wai-iti Ale - browar.biz

- Gravity 8.8 BLG
- ABV 3.4 %
- IBU **40**
- SRM **3.7**
- Style American IPA

Batch size

- Expected quantity of finished beer 16 liter(s)
- Trub loss 5 %
- Size with trub loss 17.6 liter(s)
- Boil time 90 min
- Evaporation rate 16 %/h
- Boil size 26.5 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 7.11 liter(s) / kg
- Mash size 24 liter(s)
- Total mash volume 27.4 liter(s)

Steps

- Temp 66 C, Time 75 min
- Temp 75.6 C, Time 30 min

Mash step by step

- Heat up 24 liter(s) of strike water to 69.2C
- Add grains
- Keep mash 75 min at 66C
- Keep mash 30 min at 75.6C
- · Sparge using 5.9 liter(s) of 76C water or to achieve 26.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Simpsons - Maris Otter	3.38 kg <i>(100%)</i>	81 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Centennial	13.34 g	90 min	10.5 %
Boil	Centennial	13.34 g	40 min	10.5 %
Boil	WAI-ITI	8.88 g	10 min	4.1 %
Boil	WAI-ITI	8.88 g	5 min	4.1 %
Boil	WAI-ITI	8.88 g	2 min	4.1 %
Aroma (end of boil)	WAI-ITI	17.78 g	0 min	4.1 %
Dry Hop	WAI-ITI	44.44 g	3 day(s)	4.1 %
Dry Hop	WAI-ITI	44.44 g	2 day(s)	4.1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Danstar - Nottingham	Ale	Dry	9.78 g	Danstar