Niskoalkoholowa NEIPA

- Gravity 8.3 BLG
- ABV 3.2 %
- IBU **11**
- SRM **2.9**
- Style American IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 23 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 27.5 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 4 liter(s) / kg
- Mash size 14.4 liter(s)
- Total mash volume 18 liter(s)

Steps

• Temp 74 C, Time 60 min

Mash step by step

- Heat up 14.4 liter(s) of strike water to 80.8C
- Add grains
- Keep mash 60 min at 74C
- Sparge using 16.7 liter(s) of 76C water or to achieve 27.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Simpsons - Maris Otter	1 kg <i>(27.8%)</i>	81 %	6
Grain	Weyermann - Bohemian Pilsner Malt	1.5 kg <i>(41.7%)</i>	81 %	4
Grain	Oats, Malted	0.5 kg <i>(13.9%)</i>	80 %	2
Grain	Wheat, Flaked	0.3 kg (8.3%)	77 %	4
Grain	Barley, Flaked	0.2 kg <i>(5.6%)</i>	70 %	4
Grain	Weyermann - Vienna Malt	0.1 kg <i>(2.8%)</i>	81 %	8

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Galaxy	30 g	5 min	15 %
Aroma (end of boil)	Equinox	30 g	0 min	13.1 %
Whirlpool	Citra	30 g	0 min	12 %
Dry Hop	Nelson Sauvin	60 g	14 day(s)	11 %
Dry Hop	Equinox	70 g	14 day(s)	13.1 %
Dry Hop	Citra	50 g	14 day(s)	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP067	Ale	Liquid	1000 ml	