Leniwa IPA (Pale Ale, USA)

- Gravity 15 BLG
- ABV 6.2 %
- IBU **35**
- SRM **4.9**
- Style American IPA

Batch size

- Expected quantity of finished beer 50 liter(s)
- Trub loss 5 %
- Size with trub loss 52.5 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 63.3 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 48 liter(s)
- Total mash volume 64 liter(s)

Steps

- Temp 66 C, Time 60 min
 Temp 78 C, Time 5 min

Mash step by step

- Heat up 48 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 5 min at 78C
- Sparge using 31.3 liter(s) of 76C water or to achieve 63.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	ЕВС
Grain	Viking Pale Ale malt	16 kg <i>(100%)</i>	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Amarillo	30 g	60 min	9.5 %
Boil	Cascade	30 g	60 min	6 %
Boil	Amarillo	30 g	40 min	9.5 %
Boil	Cascade	30 g	40 min	6 %
Whirlpool	Citra	75 g	0 min	12 %

Notes

• FM27/FM30/FM52 Jan 22, 2019, 10:06 PM