KURA RED IPA

- Gravity **15.2 BLG**
- ABV ----
- IBU **50**
- SRM **14.1**
- Style Red IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 18.5 liter(s)
- Total mash volume 24.6 liter(s)

Steps

- Temp 68 C, Time 60 min
 Temp 76 C, Time 10 min

Mash step by step

- Heat up 18.5 liter(s) of strike water to 76C
- Add grains
- Keep mash 60 min at 68C
- Keep mash 10 min at 76C
- Sparge using 13 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	3.5 kg <i>(56.9%)</i>	80 %	5
Grain	Bestmalz Red X	2 kg <i>(32.5%)</i>	79 %	30
Grain	Żytni	0.5 kg (8.1%)	85 %	8
Grain	Weyermann - Dehusked Carafa I	0.15 kg <i>(2.4%)</i>	70 %	690

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Cascade	50 g	60 min	6 %
Boil	Cascade	50 g	15 min	6 %
Boil	Cascade	50 g	5 min	6 %
Dry Hop	Cascade	100 g	4 day(s)	6 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Wyeast - 1056 American Ale	Ale	Liquid	123 ml	Wyeast Labs

Extras

Туре	Name	Amount	Use for	Time
Fining	mech	5 g	Boil	15 min
Herb	rozmaryn	10 g	Boil	10 min
Herb	pieprz czarny	10 g	Boil	10 min