2022 lekkie

- Gravity 14 BLG
- ABV 5.8 %
- IBU **32**
- SRM **4.5**
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 5 %
- Size with trub loss 27.5 liter(s)
- Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 33.1 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 19.5 liter(s)
- Total mash volume 26 liter(s)

Steps

- Temp 68 C, Time 60 min
 Temp 74 C, Time 1 min

Mash step by step

- Heat up 19.5 liter(s) of strike water to 76C
- Add grains
- Keep mash 60 min at 68C
- Keep mash 1 min at 74C
- Sparge using 20.1 liter(s) of 76C water or to achieve 33.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pilsen Malt	6 kg <i>(85.7%)</i>	80.5 %	2
Grain	Biscuit Malt	0.5 kg <i>(7.1%)</i>	79 %	45
Sugar	Cukier	0.5 kg <i>(7.1%)</i>	100 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	30 g	60 min	12 %
Aroma (end of boil)	Citra	30 g	1 min	17 %
Dry Hop	galaxy	100 g	3 day(s)	17 %