Covid IPA

- Gravity 12.6 BLG
- ABV **5.1** %
- IBU **53**
- SRM **3.7**
- Style American IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- Boil time 65 min
- Evaporation rate 10 %/h
- Boil size 25.5 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.4 liter(s) / kg Mash size 17 liter(s)
- Total mash volume 22 liter(s)

Steps

- Temp 67 C, Time 55 min
 Temp 75 C, Time 10 min

Mash step by step

- Heat up 17 liter(s) of strike water to 73.9C
- Add grains
- Keep mash 55 min at 67C
- Keep mash 10 min at 75C
- Sparge using 13.5 liter(s) of 76C water or to achieve 25.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	5 kg (100%)	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Mosaic	30 g	60 min	10 %
Boil	Citra	15 g	60 min	12 %
Boil	Centennial	15 g	0 min	10.5 %
Dry Hop	Sabro	15 g	0 day(s)	14.8 %

Yeasts

Name	Туре	Form	Amount	Laboratory
US-05	Ale	Dry	11 g	Fermentis