

NANO CBD PM

METRC Batch: ; METRC Sample:

Sample ID: 2103ENC2043_5494 Strain: NANO CBD PM

Matrix: Ingestible Type: Tincture Batch#: TCPM04011 Collected: Received: 03/24/2021

Encore Labs

75 N Vinedo Ave.

Pasadena, CA 91107

Completed: 03/29/2021 Sample Size: ; Batch:

Client NanoSport

Lic. # 1712

2950 Thousand Oaks Drive #3 San Antonio, TX 78247



Summary Test **Date Tested** Instr. Method Result Pass Batch LC-DAD Cannabinoids 03/24/2021 Complete **Residual Solvents** 03/24/2021 HS-GC-MS Pass Microbials 03/25/2021 qPCR Pass Mycotoxins 03/24/2021 LC-MS Pass LC-MS Pesticides 03/24/2021 Pass 03/25/2021 ICP-MS Heavy Metals Pass Foreign Matter 03/24/2021 Visual Inspection Pass

Complete Cannabinoids

Method: SOP EL-CANNABINOIDS

0.02%

Total THC

1.97%

Total CBD

2.01%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result	
	%	%	%	mg/mL	mg/unit	
THCa	0.00	0.00	ND	ND	ND	
Δ9-THC	0.00	0.00	0.02	0.1	4.4	
Δ8-THC	0.00	0.00	ND	ND	ND	
THCVa	0.00	0.00	ND	ND	ND	
THCV	0.00	0.00	ND	ND	ND	
CBDa	0.00	0.00	ND	ND	ND	
CBD	0.00	0.00	1.97	18.7	562.3	
CBN	0.00	0.00	0.00	0.0	0.3	
CBGa	0.00	0.00	ND	ND	ND	
CBG	0.00	0.00	0.01	0.1	2.9	
CBCa	0.00	0.00	ND	ND	ND	
CBC	0.00	0.00	0.01	0.1	2.2	
Total THC			0.02	0.15	4.38	
Total CBD			1.97	18.68	562.27	
Total			2.01	19.0	572.1	

1 Unit = 28.5g: 1 mL = 0.9467g: Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER



Laboratory Director 03/29/2021



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Pesticides **Pass**

Method: SOP EL-PesticidesLCMS

LC-MS											
Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	μg/g			µg/g	µg/g	µg/g	μg/g	
Abamectin	0.005	0.02	0.3	ND	Pass	Fludioxonil	0.01	0.05	30	ND	Pass
Acephate	0.002	0.01	5	ND	Pass	Hexythiazox	0.005	0.02	2	ND	Pass
Acequinocyl	0.01	0.02	4	ND	Pass	Imazalil	0.05	0.1	0.05	ND	Pass
Acetamiprid	0.005	0.02	5	ND	Pass	Imidacloprid	0.005	0.02	3	ND	Pass
Aldicarb	0.05	0.1	0.05	ND	Pass	Kresoxim Methyl	0.005	0.02	1	ND	Pass
Azoxystrobin	0.005	0.02	40	ND	Pass	Malathion	0.02	0.05	5	ND	Pass
Bifenazate	0.005	0.01	5	ND	Pass	Metalaxyl	0.002	0.005	15	ND	Pass
Bifenthrin	0.005	0.01	0.5	ND	Pass	Methiocarb	0.05	0.1	0.05	ND	Pass
Boscalid	0.02	0.05	10	ND	Pass	Methomyl	0.01	0.02	0.1	ND	Pass
Captan	0.3	0.3	5	ND	Pass	Mevinphos	0.02	0.05	0.02	ND	Pass
Carbaryl	0.02	0.05	0.5	ND	Pass	Myclobutanil	0.005	0.01	9	ND	Pass
Carbofuran	0.05	0.1	0.05	ND	Pass	Naled	0.01	0.02	0.5	ND	Pass
Chlorantraniliprole	0.002	0.01	40	ND	Pass	Oxamyl	0.005	0.01	0.2	ND	Pass
Chlordane	0.05	0.1	0.05	ND	Pass	Paclobutrazol	0.05	0.1	0.05	ND	Pass
Chlorfenapyr	0.05	0.1	0.05	ND	Pass	Parathion Methyl	0.02	0.05	0.02	ND	Pass
Chlorpyrifos	0.05	0.1	0.05	ND	Pass	Pentachloronitrobenzene	0.02	0.05	0.2	ND	Pass
Clofentezine	0.01	0.02	0.5	ND	Pass	Permethrin	0.02	0.05	20	ND	Pass
Coumaphos	0.02	0.05	0.02	ND	Pass	Phosmet	0.01	0.02	0.2	ND	Pass
Cyfluthrin	0.05	0.1	1	ND	Pass	Piperonyl Butoxide	0.002	0.01	8	<loq< th=""><th>Pass</th></loq<>	Pass
Cypermethrin	0.1	0.2	1	ND	Pass	Prallethrin	0.005	0.02	0.4	ND	Pass
Daminozide	0.02	0.05	0.02	ND	Pass	Propiconazole	0.005	0.01	20	ND	Pass
Diazinon	0.002	0.01	0.2	ND	Pass	Propoxur	0.05	0.1	0.05	ND	Pass
Dichlorvos	0.02	0.05	0.02	ND	Pass	Pyrethrins	0.02	0.05	1	ND	Pass
Dimethoate	0.02	0.05	0.02	ND	Pass	Pyridaben	0.005	0.01	3	ND	Pass
Dimethomorph	0.005	0.02	20	ND	Pass	Spinetoram	0.005	0.01	3	ND	Pass
Ethoprophos	0.05	0.1	0.05	ND	Pass	Spinosad	0.005	0.01	3	ND	Pass
Etofenprox	0.05	0.1	0.05	ND	Pass	Spiromesifen	0.01	0.02	12	ND	Pass
Etoxazole	0.005	0.02	1.5	ND	Pass	Spirotetramat	0.005	0.01	13	ND	Pass
Fenhexamid	0.005	0.02	10	ND	Pass	Spiroxamine	0.05	0.1	0.05	ND	Pass
Fenoxycarb	0.05	0.1	0.05	ND	Pass	Tebuconazole	0.005	0.01	2	ND	Pass
Fenpyroximate	0.005	0.02	2	ND	Pass	Thiacloprid	0.02	0.05	0.02	ND	Pass
Fipronil	0.05	0.1	0.05	ND	Pass	Thiamethoxam	0.005	0.01	4.5	ND	Pass
Flonicamid	0.01	0.02	2	ND	Pass	Trifloxystrobin	0.005	0.01	30	ND	Pass

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



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Residual Solvents	
Nesidual Joivellis	

Method: SOP EL-RES_SOLVENTS HS-GC-MS

Analyte
1,2-Dichlor
Acetone
Acetonitrile
_

o-Ethane Benzene **Butane** Chloroform

Ethanol Ethyl-Acetate Ethyl-Ether **Ethylene Oxide** Heptane Isopropanol Methanol

Methylene-Chloride n-Hexane Pentane Propane

Toluene Trichloroethene **Xylenes**

LOD µg/g 0.1 5.5

0.1

2.68

0.64

4.56 0.09 0.28 0.2 0.61 0.1 0.29 1.97 5.97 0.16 0.48

0.12 0.1 2.2 8.85

0.08 1.67 0.1 0.6

0.29 16.68 13.82

LOQ

µg/g

0.38 0.24 0.29 6.67 26.8 0.31

290 8.12 1.94 0.25 5.06 0.29 1.82

5000 5000 890 2170

Limit

µg/g

5000

410

5000

5000

5000

5000

5000

5000

3000

1

1

Result

μg/g

ND

ND

ND

ND

ND

Pass

Status Pass Pass Pass Pass Pass

ND **Pass** ND Pass ND Pass Pass ND Pass ND ND **Pass** <LOQ **Pass** ND **Pass** ND Pass ND **Pass**

ND **Pass** ND **Pass** ND **Pass** ND **Pass** Pass

ND

Date Tested: 03/24/2021

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Pass

Pass

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20

ND

Mycotoxins

Total Aflatoxins

Method: SOP EL-PesticidesLCMS

LC-MS					
Analyte	LOD	LOQ	Limit	Result	Status
	μg/kg	µg/kg	μg/kg	μg/kg	
B1	2	4		ND	Tested
B2	2	4		ND	Tested
G1	2	4		ND	Tested
G2	2	4		ND	Tested
Ochratoxin A	1	2	20	ND	Pass

ENCORE

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Microbials

Method: SOP EL-MICROBIALS qPCR

Analyte Result **Status** Shiga toxin-producing E. Coli Not Detected in 1g Pass Salmonella SPP Not Detected in 1g **Pass**

Date Tested: 03/25/2021

Pass Heavy Metals

Method: SOP EL-HEAVYMETALS

Analyte	LOD	LOQ	Limit	Result	Status
	μg/g	µg/g	µg/g	μg/g	
Arsenic	0.012	0.036	1.500	ND	Pass
Cadmium	0.015	0.044	0.500	ND	Pass
Lead	0.055	0.167	0.500	ND	Pass
Mercury	0.005	0.015	3.000	ND	Pass

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