

Sample Information
Distributor Information (If Applicable)
Producer Information (If Applicable)

Sample Name:	THCA Isolate	METRC Sample:	N/A	Lic. #	0
Sample Matrix:	Concentrate	METRC Batch:	N/A	Lic. #	0
Type:	Isolate				0
Strain:	N/A	Collected:	10/17/23 6:00 PM		
Batch Size:	N/A	Received:	10/18/2023		
Sample Size:	10g	Completed:	10/20/2023		

COA ID:

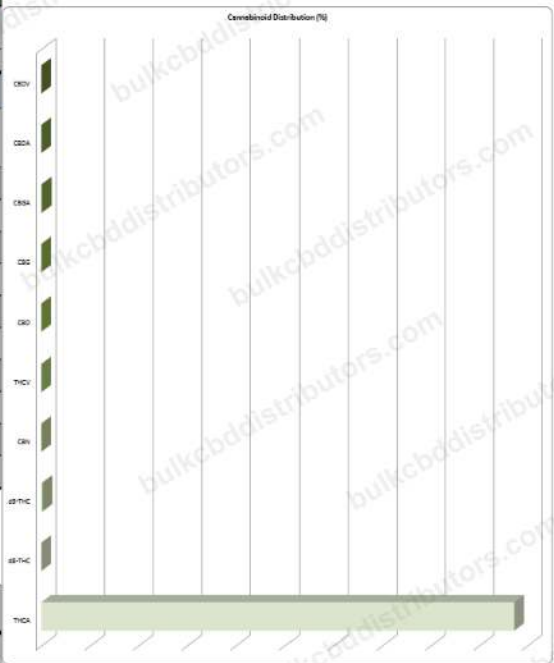
Sampling Method SOP# 010


Compliance Testing Summary

Analytical Test	Date Tested	Method	Status
Batch	-	-	Pass
Cannabinoids	10/18/2023	NSL_Method_POT_001	Pass
Pesticides	10/18/2023	NSL_Method_PEST_001	Pass
Mycotoxins	10/18/2023	NSL_Method_PEST_001	Pass
Heavy Metals	10/18/2023	NSL_Method_MET_001	Pass
Residual Solvents	10/19/2023	NSL_Method_RSA_001	Pass
Microbial Impurities	10/19/2023	NSL_Method_BIO_001	Pass
Water Activity	Not Tested	NSL_Method_WATMC_001	N/A
Moisture Content	Not Tested	NSL_Method_WATMC_001	N/A
Foreign Material	10/18/2023	NSL_Method_FORMAT_001	Pass

Cannabinoids (Tested per DCC Title 4 Division 19 §15724)

Instrument:	HPLC-DAD	Unit Size:	N/A	Status:	Pass
Method:	NSL_Method_POT_001	Serving Size:	N/A	Analytical Batch:	0
		Density (g/mL):	N/A	Date Tested:	10/18/2023
Analyte	LOD	LOQ	Sample Results		
	mg/g	mg/g	mg/g	%	mg/package
CBDV	0.2960	1.0000	ND	ND	#N/A
CBDA	0.2730	1.0000	ND	ND	#N/A
CBGA	0.2080	1.0000	1.322	0.132	#N/A
CBG	0.2270	1.0000	ND	ND	#N/A
CBD	0.2240	1.0000	ND	ND	#N/A
THCV	0.2980	1.0000	ND	ND	#N/A
CBN	0.2310	1.0000	ND	ND	#N/A
d9-THC	0.2030	1.0000	2.669	0.267	#N/A
d8-THC	0.3040	1.0000	ND	ND	#N/A
THCA	0.2860	1.0000	973.286	97.329	#N/A
Analyte	mg/g	%	mg/package	mg/serving	
TOTAL CANNABINOIDS	977.277	97.728	#N/A	#N/A	
TOTAL THC	856.241	85.624	#N/A	#N/A	Total THC = THCA*0.877+Δ9-THC
TOTAL CBD	ND	ND	#N/A	#N/A	Total CBD=CBDA*0.877+CBD


Moisture Content (Tested per DCC Title 4 Division 19 §15717)

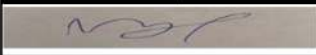
Instrument:	Aqualab 3	Result (%)		Status:	N/A
Method:	NSL_Method_WATMC_001	NT		Analytical Batch:	N/A
				Date Tested:	Not Tested

Foreign Material Inspection

Water Activity (Tested per DCC Title 4 Division 19 §15717)		Status:	Pass
Instrument:	Aqualab 3	Date Tested:	10/18/2023
Method:	NSL_Method_WATMC_001		
	Edibles Action Limit		
	0.85 Aw		
	Flower Action Limit		
	0.65 Aw		

QA Reviewer:	Michael Haines	LOQ=Limit of Quantitation, LOD=Limit of Detection, ND=Not Detected, NT=Not Tested	Report Date:	10/20/2023
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 NATURE SAFE — LABS —		Research and Development Testing									
		Nature Safe Labs Inc. 885 Gateway Center Way #201 San Diego, CA 92102					Nature Safe Phone # 833-675-5227 https://naturesafelabs.com/				
Sample Information					Distributor Information			Producer Information			
Sample Name:	THCA Isolate	METRC Sample:	N/A		Lic. #			0			
Sample Matrix:	Concentrate	METRC Batch:	N/A		0			0			
Type:	Isolate				0			0			
Strain:	N/a	Date Collected:	10/17/23 6:00 PM		COA ID:			Sampling Method SOP# 010			
Batch Size:	N/A	Date Received:	10/18/2023								
Sample Size:	10g	Date Completed:	10/20/2023								
Pesticides (Tested per DCC Title 4 Division 19 §15719)					Status:		Pass				
Instrument:		LC-MS/MS			Analytical Batch:		20231018_PESTMYC_Batch1				
Method:		NSL_Method_PEST_001			Date Tested:		10/18/2023				
Analyte	LOD	LOQ	Action Limit	Result	Status	Analyte	LOD	LOQ	Action Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.001875	0.075	0.10	ND	Pass	Fludioxonil	0.000234	0.075	0.10	ND	Pass
Acephate	0.001875	0.075	0.10	ND	Pass	Hexythiazox	0.000030	0.075	0.10	ND	Pass
Acequinocyl	0.000469	0.075	0.10	ND	Pass	Imazalil	0.000234	0.075	0.000234	ND	Pass
Acetamiprid	0.000059	0.075	0.10	ND	Pass	Imidacloprid	0.000117	0.075	5.00	ND	Pass
Aldicarb	0.000469	0.075	0.000469	ND	Pass	Kresoxim-methyl	0.000469	0.075	0.10	ND	Pass
Azoxystrobin	0.000117	0.075	0.10	ND	Pass	Malathion	0.000234	0.075	0.50	ND	Pass
Bifenazate	0.000117	0.075	0.10	ND	Pass	Metaxalyl	0.000117	0.075	2.00	ND	Pass
Bifenthrin	0.000234	0.075	3.00	ND	Pass	Methiocarb	0.000004	0.075	0.000004	ND	Pass
Boscalid	0.000234	0.075	0.10	ND	Pass	Methomyl	0.001875	0.075	1.00	ND	Pass
Captan	0.150000	0.375	0.70	ND	Pass	Methyl Parathion	0.003750	0.075	0.003750	ND	Pass
Carbaryl	0.000469	0.075	0.50	ND	Pass	Mevinphos	0.000469	0.075	0.000469	ND	Pass
Carbofuran	0.000117	0.075	0.000117	ND	Pass	Myclobutanil	0.000117	0.075	0.10	ND	Pass
Chlorantraniliprole	0.000117	0.075	10.00	ND	Pass	Naled	0.000469	0.075	0.10	ND	Pass
Chlordane	0.007500	0.075	0.007500	ND	Pass	Oxamyl	0.000234	0.075	0.50	ND	Pass
Chlorfenapyr	0.007500	0.075	0.007500	ND	Pass	Paclobutrazol	0.000938	0.075	0.000938	ND	Pass
Chlorpyrifos	0.000469	0.075	0.000469	ND	Pass	Pentachloronitrobenzene	0.003750	0.075	0.10	ND	Pass
Clofentezine	0.000117	0.075	0.10	ND	Pass	Permethrin	0.000469	0.075	0.50	ND	Pass
Coumaphos	0.000117	0.075	0.000117	ND	Pass	Phosmet	0.000938	0.075	0.10	ND	Pass
Cyfluthrin	0.015000	0.075	2.00	ND	Pass	Piperonyl Butoxide	0.000001	0.075	3.00	ND	Pass
Cypermethrin	0.003750	0.075	1.00	ND	Pass	Prallethrin	0.003750	0.075	0.10	ND	Pass
Daminozide	0.007500	0.075	0.007500	ND	Pass	Propiconazole	0.000002	0.075	0.10	ND	Pass
Diazinon	0.000117	0.075	0.10	ND	Pass	Propoxur	0.000938	0.075	0.000938	ND	Pass
Dichlorvos	0.001875	0.075	0.001875	ND	Pass	Pyrethrins	0.000598	0.034	0.50	ND	Pass
Dimethoate	0.000059	0.075	0.000059	ND	Pass	Pyridaben	0.000059	0.075	0.10	ND	Pass
Dimethomorph	0.000015	0.075	2.00	ND	Pass	Spinetoram	0.000285	0.072	0.10	ND	Pass
Ethoprophos	0.000469	0.075	0.000469	ND	Pass	Spinosad	0.000412	0.074	0.10	ND	Pass
Etofenprox	0.000234	0.075	0.000234	ND	Pass	Spiromesifen	0.000234	0.075	0.10	ND	Pass
Etoxazole	0.000059	0.075	0.10	ND	Pass	Spirotetramat	0.000059	0.075	0.10	ND	Pass
Fenhexamid	0.000938	0.075	0.10	ND	Pass	Spiroxamine	0.000117	0.075	0.000117	ND	Pass
Fenoxycarb	0.000234	0.075	0.000234	ND	Pass	Tebuconazole	0.000059	0.075	0.10	ND	Pass
Fenpyroximate	0.000059	0.075	0.10	ND	Pass	Thiacloprid	0.000117	0.075	0.000117	ND	Pass
Fipronil	0.000117	0.075	0.000117	ND	Pass	Thiamethoxam	0.000117	0.075	5.00	ND	Pass
Flonicamid	0.000117	0.075	0.10	ND	Pass	Trifloxystrobin	0.000030	0.075	0.10	ND	Pass
					LOQ=Limit of Quatitation, LOD=Limit of Detection, ND=Not Detected, NT=Not Tested		Report Date:		10/20/2023		
QA Reviewer - Michael Haines											
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**NATURE SAFE
LABS**

Research and Development Testing

Nature Safe Labs Inc.
885 Gateway Center Way #201
San Diego, CA 92102

Nature Safe Phone # 833-675-5227
<https://naturesafelabs.com/>

Sample Information

Sample Name:	THCA Isolate	METRC Sample:	N/A
Sample Matrix:	Concentrate	METRC Batch:	
Type:	Isolate		N/A
Strain:	N/a	Date Collected:	10/17/2023
Batch Size:	N/A	Date Received:	10/18/2023
Sample Size:	10g	Date Completed:	10/20/2023

Distributor Information

Lic. #	0
	0
	0

Producer Information

Lic. #	
	0
	0

COA ID:

Sampling Method SOP# 010

Mycotoxins (Tested per DCC Title 4 Division 19 §15721)

Instrument:	LC-MS/MS			Analytical Batch:	20231018_PESTMYC_Batch1
Method:	NSL_Method_PEST_001			Date Tested:	10/18/2023
Analyte	LOD µg/kg	LOQ µg/kg	Action Limit µg/kg	Result µg/kg	Status
Aflatoxin B1	0.188	1.50	-	ND	-
Aflatoxin B2	0.094	1.50	-	ND	-
Aflatoxin G1	0.094	1.50	-	ND	-
Aflatoxin G2	0.094	1.50	-	ND	-
Total Aflatoxins	-	-	20.00	ND	Pass
Ochratoxin A	1.500	7.50	20.00	ND	Pass

Microbial Impurities (Tested per DCC Title 4 Division 19 §15720)

Instrument: BioRad CFX96		Status:	Pass
Method:	NSL_Method_BIO_001	Analytical Batch:	20231018_BIOM_Batch 1
		Date Tested:	10/19/2023
Analyte	Result	Status	
Aspergillus flavus*	Not Detected in 1 g	Pass	
Aspergillus fumigatus*	Not Detected in 1 g	Pass	
Aspergillus niger*	Not Detected in 1 g	Pass	
Aspergillus terreus*	Not Detected in 1 g	Pass	
Shiga toxin-producing E. Coli	Not Detected in 1 g	Pass	
Salmonella SPP	Not Detected in 1 g	Pass	

*Aspergillus species are only tested in inhalable cannabis and cannabis products

Heavy Metals (Tested per DCC Title 4 Division 19 §15723)

Instrument:				ICP-MS		Analytical Batch:		20231018_MET_Batch 1	
Method:				NSL_Method_MET_001		Date Tested:		10/18/2023	
Analyte		LOD	LOQ	Action Limit		Result		Status	
		µg/g	µg/g	µg/g		µg/g			
Arsenic		0.0500	0.151	0.20		ND		Pass	
Cadmium		0.0560	0.170	0.20		ND		Pass	
Lead		0.0381	0.115	0.50		ND		Pass	
Mercury		0.0092	0.0278	0.10		ND		Pass	

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

Report
Date:

10/20/2023

QA Reviewer: Michael Haines

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Research and Development Testinn	
Nature Safe Labs Inc.	Nature Safe Phone # 833-675-5227
885 Gateway Center Way #201	https://naturesafelabs.com/
San Diego, CA 92102	

Sample Information				Distributor Information	Producer Information
Sample Name:	THCA Isolate	METRC Sample:	N/A	Olympic Extracts	0
				Lic. #	Lic. #
Sample Matrix:	Concentrate	METRC Batch:	N/A	0	0
Type:	Isolate			0	0
Strain:	N/a	Date Collected:	10/17/2023	COA ID:	
Batch Size:	N/A	Date Received:	10/18/2023		
Sample Size:	10g	Date Completed:	10/20/2023		
				Sampling Method SOP# 010	

Residual Solvents (Tested per DCC Title 4 Division 19 §15718)				Status:	Pass
Instrument:	GC-MS			Analytical Batch:	20231019_RSABatch1
Method:	NSL_Method_RSA_001			Date Tested:	10/19/2023

Analyte	LOD	LOQ	Action Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.083	0.252	1	ND	Pass
Acetone	0.220	0.666	5000	1.162	Pass
Acetonitrile	0.239	0.724	410	ND	Pass
Benzene	0.095	0.288	1	ND	Pass
Butane	0.418	1.267	5000	816.788	Pass
Chloroform	0.082	0.248	1	ND	Pass
Ethanol	0.181	0.548	5000*	<LOQ	Pass
Ethyl-Acetate	0.240	0.728	5000	<LOQ	Pass
Ethyl-Ether	0.209	0.633	5000	ND	Pass
Ethylene Oxide	0.083	0.251	1	<LOQ	Pass
Heptane	0.224	0.679	5000	ND	Pass
Isopropanol	0.239	0.726	5000*	1.717	Pass
Methanol	0.397	1.203	3000	ND	Pass
Methylene-Chloride	0.098	0.296	1	ND	Pass
n-Hexane	0.245	0.743	290	ND	Pass
Pentane	0.238	0.721	5000	<LOQ	Pass
Propane	0.368	1.115	5000	ND	Pass
Toluene	0.284	0.860	890	ND	Pass
Trichloroethylene	0.088	0.268	1	ND	Pass
Xylenes**	0.973	2.948	2170	ND	Pass

*The action limit for ethanol does not apply to cannabis products that are tinctures or topicals; the action limit for isopropanol does not apply to cannabis products that are topicals

**Xylenes are reported as a total of ortho-, meta-, and para-xylene

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QA Reviewer - Michael Haines				

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