

BULK SKU TN.FS.SLP50
BATCH # HA33
SERVING SIZE 1 mL
PRODUCT NAME Sleep Tincture Full Spectrum
LABORATORY SCLabs

POTENCY	PER SERVING		PER GRAM	
Cannabidiol (CBD)	32.6	mg/serving	34	mg/g
Total THC (d9-THC, THCA)	1.16	mg/serving	1.2	mg/g
Cannabigerol (CBG)	10.9	mg/serving	11.3	mg/g
Cannabinol (CBN)	10.6	mg/serving	11	mg/g
Cannabichromene (CBC)	1.54	mg/serving	1.6	mg/g
Tetrahydrocannabinolic Acid (THCA)	<LOQ	mg/serving	<LOQ	mg/g
Delta-9-THC (d9-THC)	1.16	mg/serving	1.2	mg/g
Delta-8-THC (d8-THC)	<LOQ	mg/serving	<LOQ	mg/g

HEAVY METALS	PER GRAM		REGULATORY ACTION LEVEL
Arsenic	<LOQ	µg/g	1.5 µg/g
Cadmium	<LOQ	µg/g	0.5 µg/g
Lead	<LOQ	µg/g	0.5 µg/g
Mercury	<LOQ	µg/g	3.0 µg/g

RESIDUAL SOLVENTS

None of the residual solvents tested were found above the regulatory action level.

PESTICIDES

None of the 50+ pesticides tested were found above the limit of detection.

MICROBIAL	PASS/FAIL
Yeast & Mold	Pass
Coliform	Pass



LOQ: Limit of Quantitation

- Ethanol is a food additive used in some of our ingredients. The FDA has labeled ethanol as Generally Recognized as Safe (GRAS). Many foods contain trace amounts of ethanol, including soy sauce, pasta sauces, fruits and juices, etc. Our products contain safe levels of ethanol and always below pertinent regulatory action levels.
- American Herbal Pharmacopoeia. (2014). Cannabis Inflorescence: Standards of Identity, Analysis, and Quality Control. Washington DC: AHP.

Sample Name: **TN.FS.SLP50-HA33**
 Tested for: **Lazarus Naturals-Oregon**
Quality Control Testing

Laboratory ID: 25C0039-01

Matrix: Products

Sample Metrc ID: NA

Lot # HA33

Batch RFID: NA

Batch Size: NA

Harvest Date: NA

License: NA

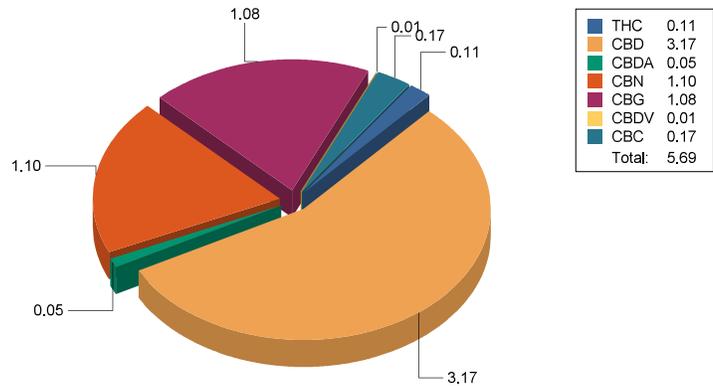
Date Sampled: 03/10/25 00:00

Date Accepted: 03/10/25



Result Summary

ANALYSIS	VALUE	PASS/FAIL
Total Cannabinoids	5.689 %	
Total CBD	3.214 %	
Total THC	0.111 %	




 Breeanna Hamilton
 Lab Director

Informational testing only, not for OLCC/OMMP/ODA compliance. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

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 Tested for: **Lazarus Naturals-Oregon**
Quality Control Testing

Laboratory ID: 25C0039-01

Matrix: Products

Sample Metrc ID: NA

Lot # HA33

Batch RFID: NA

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Date Sampled: 03/10/25 00:00

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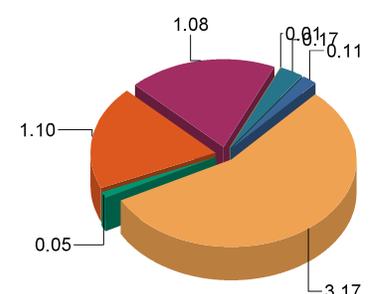
Potency Analysis

Date Extracted: 03/12/25

Analysis Method: UNODC 5.4.8

Date Analyzed: 03/12/25

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile																		
Total CBD ((CBDA*0.877)+CBD)	3.214	32.14	0.009	 <table border="1"> <thead> <tr> <th>Cannabinoid</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>THC</td> <td>0.11</td> </tr> <tr> <td>CBD</td> <td>3.17</td> </tr> <tr> <td>CBDA</td> <td>0.05</td> </tr> <tr> <td>CBN</td> <td>1.10</td> </tr> <tr> <td>CBG</td> <td>1.08</td> </tr> <tr> <td>CBDV</td> <td>0.01</td> </tr> <tr> <td>CBC</td> <td>0.17</td> </tr> <tr> <td>Total:</td> <td>5.69</td> </tr> </tbody> </table>	Cannabinoid	Value	THC	0.11	CBD	3.17	CBDA	0.05	CBN	1.10	CBG	1.08	CBDV	0.01	CBC	0.17	Total:	5.69
Cannabinoid	Value																					
THC	0.11																					
CBD	3.17																					
CBDA	0.05																					
CBN	1.10																					
CBG	1.08																					
CBDV	0.01																					
CBC	0.17																					
Total:	5.69																					
Total THC ((THCA*0.877)+d9)	0.111	1.11	0.009																			
d9-THC (d9-Tetrahydrocannabinol)*	0.111	1.11	0.009																			
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.009																			
THCA (d9-Tetrahydrocannabinolic Acid)*	< LOQ	< LOQ	0.009																			
CBD (Cannabidiol)*	3.166	31.66	0.009																			
CBDA (Cannabidiolic Acid)*	0.055	0.55	0.009																			
CBN (Cannabinol)	1.096	10.96	0.009																			
CBG (Cannabigerol)	1.083	10.83	0.009																			
CBGA (Cannabigerolic Acid)	< LOQ	< LOQ	0.009																			
CBDV (Cannabidivarin)	0.010	0.1	0.009																			
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.009																			
CBC (Cannabichromene)	0.167	1.67	0.019																			
CBCA (Cannabichromenic Acid)	< LOQ	< LOQ	0.140																			
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	0.009																			
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	< LOQ	0.140																			
Total Cannabinoids	5.689	56.89	0.009																			

<LOQ - Results below the Limit of Quantitation


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Quality Control Potency

Batch: B250710 - Potency/Terpenes

Blank(B250710-BLK1)		Extracted - 03/12/25 15:50 Analyzed - 03/12/25 20:55						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	< LOQ	%						
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%						
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%						
CBD (Cannabidiol)	< LOQ	%						
CBDA (Cannabidiolic Acid)	< LOQ	%						
CBN (Cannabinol)	< LOQ	%						
CBG (Cannabigerol)	< LOQ	%						
CBGA (Cannabigerolic Acid)	< LOQ	%						
CBDV (Cannabidivarin)	< LOQ	%						
CBDVA (Cannabidivarinic Acid)	< LOQ	%						
CBC (Cannabichromene)	< LOQ	%						
CBCA (Cannabichromenic Acid)	< LOQ	%						
THCV (Tetrahydrocannabivarin)	< LOQ	%						
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	%						

Duplicate(B250710-DUP1)		Extracted - 03/12/25 15:50 Analyzed - 03/12/25 21:13						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.117	%		0.111			5.34	20
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%		< LOQ				20
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%		< LOQ				20
CBD (Cannabidiol)	3.194	%		3.166			0.878	20
CBDA (Cannabidiolic Acid)	0.055	%		0.055			0.103	20
CBN (Cannabinol)	1.105	%		1.096			0.864	20
CBG (Cannabigerol)	1.096	%		1.083			1.21	20
CBGA (Cannabigerolic Acid)	< LOQ	%		< LOQ				20
CBDV (Cannabidivarin)	0.010	%		0.010			0.231	20
CBDVA (Cannabidivarinic Acid)	0.003	%		0.003			0.917	20
CBC (Cannabichromene)	0.172	%		0.167			2.90	20
CBCA (Cannabichromenic Acid)	< LOQ	%		< LOQ				20
THCV (Tetrahydrocannabivarin)	< LOQ	%		< LOQ				20
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	%		< LOQ				20

LCS(B250710-BS1)		Extracted - 03/12/25 15:50 Analyzed - 03/12/25 21:04						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit


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Quality Control Potency (Continued)

Batch: B250710 - Potency/Terpenes (Continued)

LCS(B250710-BS1)		Extracted - 03/12/25 15:50 Analyzed - 03/12/25 21:04						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.028	%	0.0278		99.9	90-110		
d8-THC (d8-Tetrahydrocannabinol)	0.028	%	0.0283		101	90-110		
THCA (d9-Tetrahydrocannabinolic Acid)	0.031	%	0.0315		98.2	90-110		
CBD (Cannabidiol)	0.027	%	0.0279		98.4	90-110		
CBDA (Cannabidiolic Acid)	0.030	%	0.0300		101	90-110		
CBN (Cannabinol)	0.0004	%				80-120		
CBG (Cannabigerol)	0.001	%				80-120		
CBGA (Cannabigerolic Acid)	0.0005	%				80-120		
CBDV (Cannabidivarin)	< LOQ	%				80-120		
CBDVA (Cannabidivarinic Acid)	0.0002	%				80-120		
CBC (Cannabichromene)	< LOQ	%				80-120		
CBCA (Cannabichromenic Acid)	< LOQ	%				80-120		
THCV (Tetrahydrocannabivarin)	< LOQ	%				80-120		
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	%				80-120		



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CHAIN OF CUSTODY

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OLCC License Type
Email
Phone
Name of Sampler
Sampler OLCC License #

Work Order #
Received By
Received Date
Courier
Transfer Manifest #
Date Sampled
Time Sampled

1 of 1
25C00039
Scott Forster
3/10/2025
Scott Forster
3/10/2025

Sample Name	Time	METRC Label	Harvest or Process Lot	SC Labs LIMS ID	Sample Type	Total Sample Mass	TESTS REQUESTED										Sample Specific Notes	
							Potency	Pesticide	Residual Solvent	Terpene	Moisture Content	Water Activity	Mycotoxins	Metals	Micros			
TN.FS.SLP50-HA33		HA33	HA33	25C0039-01	P	50	x											QC TESTING
SG200.V2-GH21		GH21	GH21	25C0039-02	P	1	x											QC TESTING
SLZ.D9.LIM2.6PK-GK17-AJV		GK17-AJV	GK17-AJV	25C0039-03	P	1	x											QC TESTING
TN.G.FS.SL50-HB29		HB29	HB29	25C0039-04	P	1	x											QC TESTING

Notes/Special Considerations:

Samples Relinquished	Samples Received
Print Name: Kristal/Lorella Date: 3/10/2025 Representative of: Lazarus Signature:	Print Name: Scott F Date: 3/10/2025 Representative of: SC Labs Signature:

SAMPLE DETAILS
SAMPLE NAME: FORM-TN.FS.SLP50-HA33

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: Lazarus Naturals

License Number:
Address:
SAMPLE DETAIL
Batch Number: HA33

Sample ID: 250306L020

Date Collected: 03/06/2025

Date Received: 03/06/2025

Batch Size:
Sample Size: 1.0 units

Unit Mass:
Serving Size:


Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 1.157 mg/mL

Total CBD: 32.636 mg/mL

Sum of Cannabinoids: 57.061 mg/mL

Total Cannabinoids: 56.999 mg/mL

Total THC/CBD is calculated using the following formulas to take into

account the loss of a carboxyl group during the decarboxylation step:

 Total THC = Δ^9 -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

 Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa +

 THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN

 Total Cannabinoids = (Δ^9 -THC+0.877*THCa) + (CBD+0.877*CBDa) +

(CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

 (CBDV+0.877*CBDVa) + Δ^8 -THC + CBL + CBN

Density: 0.9609 g/mL

SAFETY ANALYSIS - SUMMARY
Pesticides:  **PASS**
Residual Solvents:  **PASS**
Heavy Metals:  **PASS**
Microbiology (PCR):  **PASS**
Microbiology (Plating): **ND**

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu\text{g/g}$ = ppm, $\mu\text{g/kg}$ = ppb, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)


 LQC verified by: Josh Antunovich
 Job Title: Laboratory Director
 Date: 03/24/2025


 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 03/24/2025

Amendment to Certificate of Analysis 250306L020-001



Cannabinoid Analysis

CANNABINOID TEST RESULTS - 03/10/2025

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 1.157 mg/mL

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 32.636 mg/mL

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 56.999 mg/mL

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: 10.875 mg/mL

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.557 mg/mL

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.182 mg/mL

Total CBDV (CBDV+0.877*CBDVa)

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±1.2015	32.212	3.3523
CBG	0.002 / 0.006	±0.5274	10.875	1.1318
CBN	0.001 / 0.007	±0.3040	10.592	1.1023
CBC	0.003 / 0.010	±0.0496	1.541	0.1604
Δ^9 -THC	0.002 / 0.014	±0.0635	1.157	0.1204
CBDA	0.001 / 0.026	±0.0137	0.484	0.0504
CBDV	0.002 / 0.012	±0.0074	0.182	0.0189
CBCa	0.001 / 0.015	±0.0007	0.018	0.0019
Δ^8 -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002 / 0.012	N/A	ND	ND
THCVa	0.002 / 0.019	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
SUM OF CANNABINOIDS			57.061 mg/mL	5.9383%

DENSITY TEST RESULT

0.9609 g/mL
Tested 03/10/2025
Method: QSP 7870 - Sample Preparation

Pesticide Analysis

PESTICIDE TEST RESULTS - 03/20/2025 ✔ PASS

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Abamectin	0.03 / 0.10	0.3	N/A	ND	PASS
Acephate	0.02 / 0.07	5	N/A	ND	PASS
Acequinocyl	0.02 / 0.07	4	N/A	ND	PASS
Acetamiprid	0.02 / 0.05	5	N/A	ND	PASS
Aldicarb	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Azoxystrobin	0.02 / 0.07	40	N/A	ND	PASS
Bifenazate	0.01 / 0.04	5	N/A	ND	PASS
Bifenthrin	0.02 / 0.05	0.5	N/A	ND	PASS
Boscalid	0.03 / 0.09	10	N/A	ND	PASS
Captan	0.19 / 0.57	5	N/A	ND	PASS

Continued on next page



Pesticide Analysis *Continued*

PESTICIDE TEST RESULTS - 03/20/2025 *continued* ✔ PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Carbaryl	0.02 / 0.06	0.5	N/A	ND	PASS
Carbofuran	0.02 / 0.05	≥ LOD	N/A	ND	PASS
Chlorantraniliprole	0.04 / 0.12	40	N/A	ND	PASS
Chlordane*	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Chlorfenapyr*	0.03 / 0.10	≥ LOD	N/A	ND	PASS
Chlorpyrifos	0.02 / 0.06	≥ LOD	N/A	ND	PASS
Clofentezine	0.03 / 0.09	0.5	N/A	ND	PASS
Coumaphos	0.02 / 0.07	≥ LOD	N/A	ND	PASS
Cyfluthrin	0.12 / 0.38	1	N/A	ND	PASS
Cypermethrin	0.11 / 0.32	1	N/A	ND	PASS
Daminozide	0.02 / 0.07	≥ LOD	N/A	ND	PASS
Diazinon	0.02 / 0.05	0.2	N/A	ND	PASS
Dichlorvos (DDVP)	0.03 / 0.09	≥ LOD	N/A	ND	PASS
Dimethoate	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Dimethomorph	0.03 / 0.09	20	N/A	ND	PASS
Ethoprophos	0.03 / 0.10	≥ LOD	N/A	ND	PASS
Etofenprox	0.02 / 0.06	≥ LOD	N/A	ND	PASS
Etoazole	0.02 / 0.06	1.5	N/A	ND	PASS
Fenhexamid	0.03 / 0.09	10	N/A	ND	PASS
Fenoxycarb	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Fenpyroximate	0.02 / 0.06	2	N/A	ND	PASS
Fipronil	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Flonicamid	0.03 / 0.10	2	N/A	ND	PASS
Fludioxonil	0.03 / 0.10	30	N/A	ND	PASS
Hexythiazox	0.02 / 0.07	2	N/A	ND	PASS
Imazalil	0.02 / 0.06	≥ LOD	N/A	ND	PASS
Imidacloprid	0.04 / 0.11	3	N/A	ND	PASS
Kresoxim-methyl	0.02 / 0.07	1	N/A	ND	PASS
Malathion	0.03 / 0.09	5	N/A	ND	PASS
Metalaxyl	0.02 / 0.07	15	N/A	ND	PASS
Methiocarb	0.02 / 0.07	≥ LOD	N/A	ND	PASS
Methomyl	0.03 / 0.10	0.1	N/A	ND	PASS
Mevinphos	0.03 / 0.09	≥ LOD	N/A	ND	PASS
Myclobutanil	0.03 / 0.09	9	N/A	ND	PASS
Naled	0.02 / 0.07	0.5	N/A	ND	PASS
Oxamyl	0.04 / 0.11	0.2	N/A	ND	PASS
Paclobutrazol	0.02 / 0.05	≥ LOD	N/A	ND	PASS
Parathion-methyl	0.03 / 0.10	≥ LOD	N/A	ND	PASS
Pentachloronitrobenzene (Quintozene)*	0.03 / 0.09	0.2	N/A	ND	PASS
Permethrin	0.04 / 0.12	20	N/A	ND	PASS
Phosmet	0.03 / 0.10	0.2	N/A	ND	PASS

Continued on next page



Pesticide Analysis *Continued*

PESTICIDE TEST RESULTS - 03/20/2025 *continued* ✔ PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Piperonyl Butoxide	0.02 / 0.07	8	N/A	ND	PASS
Prallethrin	0.03 / 0.08	0.4	N/A	ND	PASS
Propiconazole	0.02 / 0.07	20	N/A	ND	PASS
Propoxur	0.03 / 0.09	≥ LOD	N/A	ND	PASS
Pyrethrins	0.04 / 0.12	1	N/A	ND	PASS
Pyridaben	0.02 / 0.07	3	N/A	ND	PASS
Spinetoram	0.02 / 0.07	3	N/A	ND	PASS
Spinosad	0.02 / 0.07	3	N/A	ND	PASS
Spiromesifen	0.02 / 0.05	12	N/A	ND	PASS
Spirotetramat	0.02 / 0.06	13	N/A	ND	PASS
Spiroxamine	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Tebuconazole	0.02 / 0.07	2	N/A	ND	PASS
Thiacloprid	0.03 / 0.10	≥ LOD	N/A	ND	PASS
Thiamethoxam	0.03 / 0.10	4.5	N/A	<LOQ	PASS
Trifloxystrobin	0.03 / 0.08	30	N/A	ND	PASS



Residual Solvents Analysis

RESIDUAL SOLVENTS TEST RESULTS - 03/20/2025 ✔ PASS

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Propane	10 / 20	5000	N/A	ND	PASS
n-Butane	10 / 50	5000	N/A	ND	PASS
n-Pentane	20 / 50	5000	N/A	ND	PASS
n-Hexane	2 / 5	290	N/A	ND	PASS
n-Heptane	20 / 60	5000	N/A	ND	PASS
Benzene	0.03 / 0.09	1	N/A	ND	PASS
Toluene	7 / 21	890	N/A	ND	PASS
Total Xylenes	50 / 160	2170	N/A	ND	PASS
Methanol	50 / 200	3000	N/A	ND	PASS
Ethanol	20 / 50	5000	N/A	<LOQ	PASS
2-Propanol (Isopropyl Alcohol)	10 / 40	5000	±1.5	56	PASS
Acetone	20 / 50	5000	N/A	ND	PASS
Ethyl Ether	20 / 50	5000	N/A	ND	PASS
Ethylene Oxide	0.3 / 0.8	1	N/A	ND	PASS
Ethyl Acetate	20 / 60	5000	N/A	ND	PASS
Chloroform	0.1 / 0.2	1	N/A	ND	PASS
Dichloromethane (Methylene Chloride)	0.3 / 0.9	1	N/A	ND	PASS
Trichloroethylene	0.1 / 0.3	1	N/A	ND	PASS
1,2-Dichloroethane	0.05 / 0.1	1	N/A	ND	PASS
Acetonitrile	2 / 7	410	N/A	ND	PASS



Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS

HEAVY METALS TEST RESULTS - 03/20/2025 ✔ PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Arsenic	0.02 / 0.1	1.5	N/A	ND	PASS
Cadmium	0.02 / 0.05	0.5	N/A	ND	PASS
Lead	0.04 / 0.1	0.5	N/A	ND	PASS
Mercury	0.002 / 0.01	3	N/A	ND	PASS

Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

MICROBIOLOGY TEST RESULTS (PCR) - 03/24/2025 ✔ PASS

COMPOUND	ACTION LIMIT	RESULT	RESULT
<i>Salmonella</i> spp.	Not Detected in 1g	ND	PASS
Shiga toxin-producing <i>Escherichia coli</i>	Not Detected in 1g	ND	PASS

Analysis conducted by 3M™ Petrifilm™ and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with 3M™ Petrifilm™

MICROBIOLOGY TEST RESULTS (PLATING) - 03/24/2025 ND

COMPOUND	RESULT (cfu/g)
Coliforms	ND
Total Aerobic Bacteria	ND
Total Yeast and Mold	ND

NOTES

Reason for Amendment: Add/Remove Test(s) Confirm cannabinoid potency results are approved before proceeding with the rest of the tests