

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 03/12/2025

SAMPLE DETAILS

SAMPLE NAME: CR+ HHC Tincture - Lemon Raspberry

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: CRD251801-24 **Sample ID:** 250226N020

DISTRIBUTOR / TESTED FOR

Business Name: Canna River

License Number:

Address:

Date Collected: 02/26/2025 **Date Received:** 02/26/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 15 grams per Unit Serving Size: 1 grams per Serving CANNA SPORT
HEMON
RASSPERRY
1,000M6



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 0.660 mg/unit

Sum of Cannabinoids: 1233.375 mg/unit

Total Cannabinoids: 1233.375 mg/unit

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 +

Sum of Cannabinoids = Δ^* -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN + exo-THC + Δ^8 -THCV + Δ^8 -iso-THC + 9S-HHC + 9R-HHC + Δ^{10} -THC +

 Δ^9 -THC Acetate

Total Cannabinoids = $(\Delta^9.\text{THC} + 0.877^*\text{THCa}) + (\text{CBD} + 0.877^*\text{CBDa}) + (\text{CBG} + 0.877^*\text{CBGa}) + (\text{THCV} + 0.877^*\text{THCVa}) + (\text{CBC} + 0.877^*\text{CBCa}) + (\text{CBDV} + 0.877^*\text{CBDVa}) + \Delta^8.\text{THC} + \text{CBL} + \text{CBN} + \text{exo}.\text{THC} + \Delta^8.\text{THCV} + \Delta^8.\text{iso}.\text{THC} + 9\text{S}.\text{HHC} + 9\text{R}.\text{HHC} + \Delta^{10}.\text{THC} + \Delta^9.\text{THC} \text{Acetate}$

Density: 0.9669 g/mL

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

 Δ^9 -THC per Serving: \bigcirc PASS

Pesticides: PASS

Mycotoxins: PASS

Residual Solvents: PASS

Heavy Metals: OPASS

Microbiology (PCR): PASS

Foreign Material: OPASS

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.

 $\begin{tabular}{ll} \textbf{References:} & limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu g/g = ppm, $\mu g/kg = ppb$ \end{tabular}$

Approved by: Josh Wurzer

Job Title: Chief Compliance Officer

Date: 03/12/2025

Amendment to Certificate of Analysis 250226N020-003







Cannabinoid Analysis

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

†Analytes not part of our ISO/IEC 17025 scope of accreditation.

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

TOTAL THC: Not Detected Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.660 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 1233.375 mg/unit

 $\begin{array}{l} Total\ Cannabinoids\ (Total\ THC)+(Total\ CBD)+\\ (Total\ CBG)+(Total\ THCV)+(Total\ CBC)+\\ (Total\ CBDV)+\Delta^8-THC+CBL+CBN+exo-THC+\Delta^8-THCV+\Delta^8-iso-THC+9S-HHC+9R-HHC+\Delta^{10}-THC+\Delta^9-THC\ Acetate \end{array}$

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/02/2025

9R-HHC† 0.027/0.089 ±1.4123 40.665 4.0665 9S-HHC† 0.027/0.090 ±1.0061 22.403 2.2403 CBL 0.003/0.010 ±0.7043 19.087 1.9087 CBD 0.004/0.011 ±0.0016 0.044 0.0044 CBN 0.001/0.007 ±0.0007 0.026 0.0026 Δ°-THC 0.002/0.014 N/A ND ND A³-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 0.002/0.012 N/A ND ND CBDa 0.001/0.026 N/A ND ND CBDv 0.002/0.012 N/A ND ND CBDV 0.002/0.012 N/A ND ND CBQ 0.001/0.018 N/A ND ND CBG 0.002/0.006 N/A ND ND		COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBL 0.003/0.010 ±0.7043 19.087 1.9087 CBD 0.004/0.011 ±0.0016 0.044 0.0044 CBN 0.001/0.007 ±0.0007 0.026 0.0026 Δ ⁹ -THC 0.002/0.014 N/A ND ND ND THCa 0.001/0.005 N/A ND ND ND THCV 0.002/0.012 N/A ND ND ND THCV 0.002/0.019 N/A ND ND CBDa 0.001/0.026 N/A ND ND ND CBDV 0.002/0.012 N/A ND ND ND CBC 0.002/0.006 N/A ND ND CBG 0.002/0.007 N/A ND ND CBC 0.003/0.010 N/A ND ND CBC 0.003/0.010 N/A ND ND CBCa 0.001/0.015 N/A ND ND CBCa 0.001/0.015 N/A ND ND Δ¹0-THC† 0.024/0.078 N/A ND ND ND Δ³-iso-THC† 0.025/0.084 N/A ND ND		9R-HHC [†]	0.027 / 0.089	±1.4123	40.665	4.0665
CBD		9S-HHC [†]	0.027 / 0.090	±1.0061	22.403	2.2403
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		CBL	0.003 / 0.010	±0.7043	19.087	1.9087
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		CBD	0.004 / 0.011	±0.0016	0.044	0.0044
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		CBN	0.001 / 0.007	±0.0007	0.026	0.0026
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 CBDa 0.001/0.026 N/A ND ND CBDV 0.002/0.012 N/A ND ND CBDVa 0.001/0.018 N/A ND ND CBGG 0.002/0.006 N/A ND ND CBGa 0.002/0.007 N/A ND ND CBC 0.003/0.010 N/A ND ND CBCa 0.001/0.015 N/A ND ND Δ¹0-THC¹ 0.024/0.078 N/A ND ND Δ²-iso-THC¹ 0.025/0.084 N/A ND ND		Δ ⁹ -THC	0.002 / 0.014	N/A	ND	ND
THCV 0.002/0.012 N/A ND ND THCVa 0.002/0.019 N/A ND ND CBDa 0.001/0.026 N/A ND ND CBDV 0.002/0.012 N/A ND ND CBDVa 0.001/0.018 N/A ND ND CBG 0.002/0.006 N/A ND ND CBG 0.002/0.007 N/A ND ND CBC 0.003/0.010 N/A ND ND CBCa 0.001/0.015 N/A ND ND Δ¹⁰-THC⁺ 0.024/0.078 N/A ND ND Δ⁴°-iso-THC⁺ 0.025/0.084 N/A ND ND		Δ^8 -THC	0.01 / 0.02	N/A	ND	ND
THCVa 0.002/0.019 N/A ND ND CBDa 0.001/0.026 N/A ND ND CBDV 0.002/0.012 N/A ND ND CBDVa 0.001/0.018 N/A ND ND CBG 0.002/0.006 N/A ND ND CBGa 0.002/0.007 N/A ND ND CBC 0.003/0.010 N/A ND ND CBCa 0.001/0.015 N/A ND ND CBCa 0.001/0.015 N/A ND ND Δ¹⁰-THC⁺ 0.024/0.078 N/A ND ND Δ⁴°-iso-THC⁺ 0.025/0.084 N/A ND ND		THCa	0.001 / 0.005	N/A	ND	ND
CBDa 0.001/0.026 N/A ND ND CBDV 0.002/0.012 N/A ND ND CBDVa 0.001/0.018 N/A ND ND CBG 0.002/0.006 N/A ND ND CBGa 0.002/0.007 N/A ND ND CBC 0.003/0.010 N/A ND ND CBCa 0.001/0.015 N/A ND ND Δ¹0-THC† 0.024/0.078 N/A ND ND Δ²-iso-THC† 0.025/0.084 N/A ND ND		THCV	0.002 / 0.012	N/A	ND	ND
CBDV 0.002/0.012 N/A ND ND CBDVa 0.001/0.018 N/A ND ND CBG 0.002/0.006 N/A ND ND CBGa 0.002/0.007 N/A ND ND CBC 0.003/0.010 N/A ND ND CBCa 0.001/0.015 N/A ND ND Δ¹⁰-THC¹ 0.024/0.078 N/A ND ND Δ²⁰-iso-THC¹ 0.025/0.084 N/A ND ND		THCVa	0.002/0.019	N/A	ND	ND
CBDVa 0.001/0.018 N/A ND ND CBG 0.002/0.006 N/A ND ND CBGa 0.002/0.007 N/A ND ND CBC 0.003/0.010 N/A ND ND CBCa 0.001/0.015 N/A ND ND Δ¹⁰-THC⁺ 0.024/0.078 N/A ND ND Δ³-iso-THC⁺ 0.025/0.084 N/A ND ND		CBDa	0.001 / 0.026	N/A	ND	ND
CBG 0.002 / 0.006 N/A ND ND CBGa 0.002 / 0.007 N/A ND ND CBC 0.003 / 0.010 N/A ND ND CBCa 0.001 / 0.015 N/A ND ND Δ¹0-THC† 0.024 / 0.078 N/A ND ND Δ²-iso-THC† 0.025 / 0.084 N/A ND ND		CBDV	0.002 / 0.012	N/A	ND	ND
CBGa 0.002 / 0.007 N/A ND ND CBC 0.003 / 0.010 N/A ND ND CBCa 0.001 / 0.015 N/A ND ND Δ¹⁰-THC⁺ 0.024 / 0.078 N/A ND ND Δ³-iso-THC⁺ 0.025 / 0.084 N/A ND ND		CBDVa	0.001 / 0.018	N/A	ND	ND
CBC $0.003/0.010$ N/A ND ND CBCa $0.001/0.015$ N/A ND ND Δ^{10} -THC [†] $0.024/0.078$ N/A ND ND Δ^{8} -iso-THC [†] $0.025/0.084$ N/A ND ND		CBG	0.002 / 0.006	N/A	ND	ND
CBCa $0.001/0.015$ N/A ND ND $\Delta^{10}\text{-THC}^{\dagger}$ $0.024/0.078$ N/A ND ND $\Delta^8\text{-iso-THC}^{\dagger}$ $0.025/0.084$ N/A ND ND		CBGa	0.002 / 0.007	N/A	ND	ND
$\Delta^{10}\text{-THC}^{\dagger}$ 0.024 / 0.078 N/A ND ND $\Delta^{8}\text{-iso-THC}^{\dagger}$ 0.025 / 0.084 N/A ND ND		СВС	0.003 / 0.010	N/A	ND	ND
Δ^8 -iso-THC [†] 0.025 / 0.084 N/A ND ND	Ī	CBCa	0.001 / 0.015	N/A	ND	ND
2.10.112		Δ^{10} -THC †	0.024 / 0.078	N/A	ND	ND
Δ^{8} -THCV [†] 0.012 / 0.039 N/A ND ND		Δ^{8} -iso-THC †	0.025 / 0.084	N/A	ND	ND
		Δ^{8} -THCV †	0.012 / 0.039	N/A	ND	ND
Δ^9 -THC Acetate [†] 0.023 / 0.077 N/A ND ND		Δ ⁹ -THC Acetate [†]	0.023 / 0.077	N/A	ND	ND
exo-THC [†] 0.028 / 0.093 N/A ND ND		exo-THC [†]	0.028 / 0.093	N/A	ND	ND
SUM OF CANNABINOIDS 82.225 mg/g 8.2225%		SUM OF CANNAB	INOIDS		82.225 mg/g	8.2225%

Unit Mass: 15 grams per Unit / Serving Size: 1 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	ND	PASS
Δ^9 -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		0.660 mg/unit	
CBD per Serving		0.044 mg/serving	
Total CBD per Unit		0.660 mg/unit	
Total CBD per Serving		0.044 mg/serving	
Sum of Cannabinoids per Unit		1233.375 mg/unit	
Sum of Cannabinoids per Serving		82.225 mg/serving	
Total Cannabinoids per Unit		1233.375 mg/unit	
Total Cannabinoids per Serving		82.225 mg/serving	



DENSITY TEST RESULT

0.9669 g/mL

Tested 03/02/2025

Method: QSP 7870 - Sample Preparation









Pesticide Analysis

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

PESTICIDE TEST RESULTS - 03/10/2025 PASS

Abamectin 0.03/0.10 0.3 N/A ND PASS Aceptate 0.02/0.07 5 N/A ND PASS Acequinocyl 0.02/0.07 4 N/A ND PASS Acetamiprid 0.02/0.08 ≥ LOD N/A ND PASS Aldicarb 0.03/0.08 ≥ LOD N/A ND PASS Azoxystrobin 0.02/0.07 40 ±0.002 0.10 PASS Bifenthrin 0.02/0.05 0.5 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 Carbanyl 0.02/0.05 ≥ LOD N/A ND PASS Carbanyl 0.02/0.05 ≥ LOD N/A ND PASS Chlorantraniliprole 0.02/0.05 ≥ LOD N/A ND PASS	COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (μg/g)	RESULT
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 / 0.05 5 N/A ND PASS Bifenatate 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 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 Chlortenapyr* 0.03 / 0.08 ≥ LOD N/A ND PASS Chloreprifos 0.02 / 0.06 ≥ LOD N/A ND<	Abamectin	0.03 / 0.10	0.3	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 ± 0.002 0.10 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 Carbaryl 0.02 / 0.06 0.5 N/A ND PASS Carbaryl 0.02 / 0.05 ≥ LOD N/A ND PASS Chlorantraniliprole 0.04 / 0.12 40	Acephate	0.02 / 0.07	5	N/A	ND	PASS
Aldicarb 0.03 / 0.08 ≥ LOD N/A ND PASS Azoxystrobin 0.02 / 0.07 40 ±0.002 0.10 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 Carbaryl 0.02 / 0.05 ≥ LOD N/A ND PASS Carbofuran 0.02 / 0.05 ≥ LOD N/A ND PASS Chlorantraniliprole 0.04 / 0.12 40 N/A ND PASS Chlordrane* 0.03 / 0.08 ≥ LOD N/A ND PASS Chlordrane* 0.03 / 0.08 ≥ LOD N/A ND PASS Chlordrane* 0.03 / 0.08 ≥ LOD N/A ND PASS Chlordrane* 0.03 / 0.08 ≥ LOD N/A <th>Acequinocyl</th> <th>0.02 / 0.07</th> <th>4</th> <th>N/A</th> <th>ND</th> <th>PASS</th>	Acequinocyl	0.02 / 0.07	4	N/A	ND	PASS
Azoxystrobin 0.02/0.07 40 ±0.002 0.10 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 Carbaryl 0.02/0.06 0.5 N/A ND PASS Carbofuran 0.02/0.05 ≥ LOD N/A ND PASS Chloratraniliprole 0.04/0.12 40 N/A ND PASS Chlordane* 0.03/0.08 ≥ LOD N/A ND PASS Chlortenapyr* 0.03/0.08 ≥ LOD N/A ND PASS Chlorepyrifos 0.02/0.06 ≥ LOD N/A ND PASS Colfontezine 0.03/0.09 0.5 N/A ND PASS Colfontezine 0.03/0.09 0.5 N/A ND	Acetamiprid	0.02 / 0.05	5	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 Carbaryl 0.02/0.05 ≥ LOD N/A ND PASS Carbofuran 0.02/0.05 ≥ LOD N/A ND PASS Chloratraniliprole 0.04/0.12 40 N/A ND PASS Chlordrane* 0.03/0.08 ≥ LOD N/A ND PASS Chlordrane* 0.03/0.08 ≥ LOD N/A ND PASS Chlordrane* 0.03/0.09 0.5 N/A ND PASS Chlordrane* 0.03/0.09 0.5 N/A ND PASS Chlordrane 0.03/0.09 0.5 N/A ND PASS Chlordrane 0.03/0.09 0.5 N/A ND PAS	Aldicarb	0.03 / 0.08	≥LOD	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 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 Chlordane* 0.03/0.08 ≥ LOD N/A ND PASS Chlordane* 0.03/0.09 0.5 N/A ND PASS </th <th>Azoxystrobin</th> <th>0.02 / 0.07</th> <th>40</th> <th>±0.002</th> <th>0.10</th> <th>PASS</th>	Azoxystrobin	0.02 / 0.07	40	±0.002	0.10	PASS
Boscalid 0.03/0.09 10 N/A ND PASS Captan 0.19/0.57 5 N/A ND PASS Carboryl 0.02/0.06 0.5 N/A ND PASS Carbofuran 0.02/0.05 ≥ LOD N/A ND PASS Chlordane* 0.03/0.08 ≥ LOD N/A ND PASS Chlordane* 0.03/0.09 ≥ LOD N/A ND PASS Chlorfenapyr* 0.03/0.09 ≥ LOD N/A ND PASS Chlorpyifos 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 0.11/0.32 1 N/A ND PASS Cygermethrin 0.11/0.32 1 N/A ND PASS Diazion 0.02/0.05 0.2 N/A ND PASS <th>Bifenazate</th> <th>0.01 / 0.04</th> <th>5</th> <th>N/A</th> <th>ND</th> <th>PASS</th>	Bifenazate	0.01 / 0.04	5	N/A	ND	PASS
Captan 0.19/0.57 5 N/A ND PASS 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 Chlorfane* 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 Colomaphos 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 Cypermethrin 0.11/0.32 1 N/A ND PASS Daminozide 0.02/0.07 ≥ LOD N/A ND	Bifenthrin	0.02 / 0.05	0.5	N/A	ND	PASS
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 Chlortprifos 0.02/0.06 ≥ LOD N/A ND PASS Chlorpyrifos 0.02/0.07 ≥ LOD N/A ND PASS Clofentezine 0.03/0.09 0.5 N/A ND PASS Comaphos 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 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	Boscalid	0.03 / 0.09	10	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 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 Diazinon 0.02 / 0.07 ≥ LOD N/A ND PASS Diazinon 0.02 / 0.05 0.2 N/A	Captan	0.19 / 0.57	5	N/A	ND	PASS
Chlorantraniliprole 0.04 / 0.12 40 N/A ND PASS Chlordane* 0.03 / 0.08 ≥ LOD N/A ND PASS Chlorpyrifos 0.02 / 0.06 ≥ LOD N/A ND PASS Chlorpyrifos 0.02 / 0.07 ≥ LOD N/A ND PASS Colentezine 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 Cypermethrin 0.11 / 0.32 1 N/A ND PASS Cypermethrin 0.11 / 0.32 1 N/A ND PASS Diazinon 0.02 / 0.07 ≥ LOD N/A ND PASS Diazinon 0.02 / 0.05 0.2 N/A ND PASS Diazinon 0.02 / 0.05 0.2 N/A	Carbaryl	0.02 / 0.06	0.5	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 Diazinon 0.02/0.05 0.2 N/A ND PASS Dimethoros (DDVP) 0.03/0.09 ≥ LOD N/A ND PASS Dimethomorph 0.03/0.08 ≥ LOD N/A ND PASS Ethoprophos 0.03/0.10 ≥ LOD N/A ND<	Carbofuran	0.02 / 0.05	≥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 Cypermethrin 0.011/0.32 1 N/A ND PASS Diazinon 0.02/0.05 0.2 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 Ethoprophos 0.03/0.09 20 N/A ND PASS Etofenprox 0.02/0.06 ≥ LOD N/A ND	Chlorantraniliprole	0.04 / 0.12	40	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 Cypermethrin 0.11/0.32 1 N/A ND PASS Daminozide 0.02/0.05 0.2 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 Ethoprophos 0.03/0.09 20 N/A ND PASS Etofenprox 0.02/0.06 ≥ LOD N/A ND PASS Etoazole 0.02/0.06 1.5 N/A ND	Chlordane*	0.03 / 0.08	≥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 Ethoprophos 0.03/0.09 20 N/A ND PASS Etofenprox 0.02/0.06 ≥ LOD N/A ND PASS Etoxazole 0.02/0.06 ≥ LOD N/A ND PASS Fenexycarb 0.03/0.09 10 N/A ND PASS Fenexycarb 0.03/0.08 ≥ LOD N/A ND	Chlorfenapyr*	0.03 / 0.10	≥LOD	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 / 0.09 ≥ 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 Etoxazole 0.02 / 0.06 1.5 N/A ND PASS Fenexycarb 0.03 / 0.08 ≥ LOD N/A ND PASS Fipronil 0.03 / 0.08 ≥ LOD N/A <th>Chlorpyrifos</th> <td>0.02 / 0.06</td> <td>≥LOD</td> <td>N/A</td> <td>ND</td> <td>PASS</td>	Chlorpyrifos	0.02 / 0.06	≥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 Etoxazole 0.02/0.06 1.5 N/A ND PASS Fenbexamid 0.03/0.09 10 N/A ND PASS Fenpyroximate 0.02/0.06 2 N/A ND PASS Fipronil 0.03/0.08 ≥ LOD N/A ND	Clofentezine	0.03 / 0.09	0.5	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 Etoxazole 0.02/0.06 1.5 N/A ND PASS Fenbexamid 0.03/0.09 10 N/A ND PASS Fenpyroximate 0.03/0.08 ≥ LOD N/A ND PASS Fipronil 0.03/0.08 ≥ LOD N/A ND PASS Fludioxonil 0.03/0.10 2 N/A ND	Coumaphos	0.02 / 0.07	≥LOD	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 Etoxazole 0.02/0.06 1.5 N/A ND PASS Fenexycarb 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 Fludioxonil 0.03/0.10 30 N/A ND PASS Imazalii 0.02/0.06 N/A ND PASS	Cyfluthrin	0.12 / 0.38	1	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 Etoxazole 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 Flonicamid 0.03 / 0.08 ≥ LOD N/A ND PASS Fludioxonil 0.03 / 0.10 2 N/A ND PASS Hexythiazox 0.02 / 0.07 2 N/A	Cypermethrin	0.11 / 0.32	1	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 Etoxazole 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 Fipronil 0.03 / 0.08 ≥ LOD N/A ND PASS Fludioxonil 0.03 / 0.08 ≥ LOD N/A ND PASS Fludioxonil 0.03 / 0.08 ≥ LOD N/A ND PASS Hexythiazox 0.02 / 0.07 2 N/A ND PASS Imazalil 0.02 / 0.06 N/A N/A<	Daminozide	0.02 / 0.07	≥ 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 Etoxazole 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 Floricamid 0.03/0.08 ≥ LOD N/A ND PASS Fludioxonil 0.03/0.08 ≥ LOD 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 N/A NA ND <td< td=""><th>Diazinon</th><td>0.02 / 0.05</td><td>0.2</td><td>N/A</td><td>ND</td><td>PASS</td></td<>	Diazinon	0.02 / 0.05	0.2	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 Etoxazole 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 Fludioxonil 0.03 / 0.08 ≥ LOD N/A ND PASS Fludioxonil 0.03 / 0.09 2 N/A ND PASS Hexythiazox 0.02 / 0.07 2 N/A ND PASS Imazalil 0.02 / 0.06 N/A ND PASS Kresoxim-methyl 0.02 / 0.07 1 N/A ND	Dichlorvos (DDVP)	0.03 / 0.09	≥LOD	N/A	ND	PASS
Ethoprophos 0.03 / 0.10 ≥ LOD N/A ND PASS Etofenprox 0.02 / 0.06 ≥ LOD N/A ND PASS Etoxazole 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 Fludioxonil 0.03 / 0.10 2 N/A ND PASS Fludioxonil 0.03 / 0.10 30 N/A <loq< td=""> PASS Hexythiazox 0.02 / 0.07 2 N/A ND PASS Imazalil 0.02 / 0.06 N/A ND PASS Kresoxim-methyl 0.02 / 0.07 1 N/A ND PASS Metalaxyl 0.02 / 0.07 15 N/A ND <td< td=""><th>Dimethoate</th><td>0.03 / 0.08</td><td>≥LOD</td><td>N/A</td><td>ND</td><td>PASS</td></td<></loq<>	Dimethoate	0.03 / 0.08	≥LOD	N/A	ND	PASS
Etofenprox 0.02/0.06 ≥ LOD N/A ND PASS Etoxazole 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 <loq< td=""> PASS Hexythiazox 0.02/0.07 2 N/A ND PASS Imazalil 0.02/0.06 N/A NA ND PASS Kresoxim-methyl 0.02/0.07 1 N/A ND PASS Metalaxyl 0.02/0.07 15 N/A ND PASS</loq<>	Dimethomorph	0.03/0.09	20	N/A	ND	PASS
Etoxazole 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 <loq< td=""> PASS Hexythiazox 0.02/0.07 2 N/A ND PASS Imazalil 0.02/0.06 N/A NA 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</loq<>	Ethoprophos	0.03 / 0.10	≥LOD	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 <loq< td=""> PASS Hexythiazox 0.02/0.07 2 N/A ND PASS Imazalil 0.02/0.06 N/A <loq< td=""> 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</loq<></loq<>	Etofenprox	0.02 / 0.06	≥LOD	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 <loq< td=""> PASS Hexythiazox 0.02/0.07 2 N/A ND PASS Imazalil 0.02/0.06 N/A N/A ND PASS Kresoxim-methyl 0.04/0.11 3 N/A ND PASS Malathion 0.03/0.09 5 N/A ND PASS Metalaxyl 0.02/0.07 15 N/A ND PASS</loq<>	Etoxazole	0.02 / 0.06	1.5	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 < LOQ PASS Hexythiazox 0.02/0.07 2 N/A ND PASS Imazalil 0.02/0.06 N/A N/A ND PASS Kresoxim-methyl 0.04/0.11 3 N/A ND PASS Malathion 0.03/0.09 5 N/A ND PASS Metalaxyl 0.02/0.07 15 N/A ND PASS	Fenhexamid	0.03 / 0.09	10	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 <loq< td=""> PASS Hexythiazox 0.02/0.07 2 N/A ND PASS Imazalil 0.02/0.06 N/A <loq< td=""> Imidacloprid 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</loq<></loq<>	Fenoxycarb	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 <loq< td=""> PASS Hexythiazox 0.02/0.07 2 N/A ND PASS Imazalil 0.02/0.06 N/A <loq< td=""> 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</loq<></loq<>	Fenpyroximate	0.02 / 0.06	2	N/A	ND	PASS
Fludioxonil 0.03/0.10 30 N/A <loq< th=""> PASS Hexythiazox 0.02/0.07 2 N/A ND PASS Imazalil 0.02/0.06 N/A <loq< td=""> 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</loq<></loq<>	Fipronil	0.03 / 0.08	≥LOD	N/A	ND	PASS
Hexythiazox 0.02/0.07 2 N/A ND PASS Imazalil 0.02/0.06 N/A <loq< td=""> 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</loq<>	Flonicamid	0.03 / 0.10	2	N/A	ND	PASS
Imazalil 0.02/0.06 N/A <loq< th=""> 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</loq<>	Fludioxonil	0.03 / 0.10	30	N/A	<l0q< th=""><th>PASS</th></l0q<>	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	Hexythiazox	0.02 / 0.07	2	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	Imazalil	0.02/0.06		N/A	<loq< th=""><th></th></loq<>	
Malathion 0.03/0.09 5 N/A ND PASS Metalaxyl 0.02/0.07 15 N/A ND PASS	Imidacloprid	0.04/0.11	3	N/A	ND	PASS
Metalaxyl 0.02/0.07 15 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
Methiocarb 0.02 / 0.07 ≥ LOD N/A ND PASS	Metalaxyl	0.02 / 0.07	15	N/A	ND	PASS
	Methiocarb	0.02 / 0.07	≥ LOD	N/A	ND	PASS

Continued on next page







Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 03/10/2025 continued **⊘** PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
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
Pentachloronitro- benzene (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
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	±0.002	0.12	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 / 0.1 <mark>0</mark>	≥LOD	N/A	ND	PASS
Thiamethoxam	0.03/0.10	4.5	N/A	ND	PASS
Trifloxystrobin	0.03/0.08	30	N/A	ND	PASS



Mycotoxin Analysis

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS).

Method: OSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

MYCOTOXIN TEST RESULTS - 03/09/2025 PASS

COMPOUND	LOD/LOQ (µg/kg)	ACTION LIMIT (μg/kg)	MEASUREMENT UNCERTAINTY (μg/kg)	RESULT (µg/kg)	RESULT
Aflatoxin B1	2.0 / 6.0		N/A	ND	
Aflatoxin B2	1.8 / 5.6		N/A	ND	
Aflatoxin G1	1.0 / 3.1		N/A	ND	
Aflatoxin G2	1.2 / 3.5		N/A	ND	
Ochratoxin A	6.3 / 19.2	20	N/A	ND	PASS
Total Aflatoxin		20		ND	PASS







Residual Solvents Analysis

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	±48.2	1668	PASS
2-Propanol (Isopropyl Alcohol)	10/40	5000	N/A	ND	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	±7.6	223	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 - 03/08/2025 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
Arsenic	0.02 / <mark>0.1</mark>	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

PCF

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

Method: QSP 1221 - Analysis of Microbiological Contaminants

MICROBIOLOGY TEST RESULTS (PCR) - 03/09/2025 PASS

COMPOUND	ACTION LIMIT	RESULT	RESULT
Salmonella spp.	Not Detected in 1g	ND	PASS
Shiga toxin-producing Escherichia co	Not Detected in 1g	ND	PASS







Visual analysis includes, but is not limited to, sand, soil, cinders, dirt, mold, hair, insect fragments, and mammalian excreta.

Method: QSP 1226 - Analysis of Foreign Material in Cannabis and Cannabis Products

FOREIGN MATERIAL TEST RESULTS - 03/08/2025 PASS

COMPOUND	ACTION LIMIT	RESULT	RESULT
Hair Count	> 1 per 3 grams	0.0	PASS
Insect Fragment Count	> 1 per 3 grams	0.0	PASS
Mammalian Excreta Count	> 1 per 3 grams	0.0	PASS
Total Sample Area Covered by an Imbedded Foreign Material	>25%	None	PASS
Total Sample Area Covered by Mold	>25%	None	PASS
Total Sample Area Covered by Sand, Soil, Cinders, or Dirt	>25%	None	PASS

NOTES

Reason for Amendment: Order Detail Information Change - Action Limits Sample unit mass provided by client.