

DATE ISSUED 07/02/2025

SAMPLE DETAILS

SAMPLE NAME: CR+ HHC Cartridge - Glueberry Express - CRD250406-01 Concentrate, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: CRD250406-01 Sample ID: 250616M013

DISTRIBUTOR / TESTED FOR

Business Name: Canna River License Number: Address:

Date Collected: 06/16/2025 Date Received: 06/16/2025 Batch Size: Sample Size: 1.0 unit Unit Mass: 1 gram per Unit Serving Size:





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected Total CBD: Not Detected Sum of Cannabinoids: 55.6792% Total Cannabinoids: 55.6792% 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 = A^{9} -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = A^{9} -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + A^{8} -THC + CBL + CBN + exo-THC + A^{8} -THCV + A^{8} -iso-THC + 9S-HHC + 9R-HHC + Δ^{10} -THC + A^{9} -THC Acetate Total Cannabinoids = (Δ^{9} -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBDV+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBVa) + A^{8} -THC + CBL + CBN + exo-THC + A^{8} -THCV + A^{8} -iso-THC + 9S-HHC + 9R-HHC + Δ^{10} -THC + Δ^{9} -THC Acetate

SAFETY ANALYSIS - SUMMARY

Pesticides: **PASS**

Mycotoxins: **PASS**

Residual Solvents: **PASS**

Heavy Metals: **PASS**

Microbiology (PCR): OPASS

Foreign Material: OPASS

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), $\mu g/g = ppm, \mu g/kg = ppb$

LOC verified by: Daniel Hardwick Job Title: Technical Lead

Date: 07/02/2025

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 07/02/2025

Amendment to Certificate of Analysis 250616M013-002

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DATE ISSUED 07/02/2025



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 34181 - Semisynthetic Cannabinoids Analysis by HPLC

TOTAL THC: Not Detected

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: Not Detected

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 55.6792%

 $\begin{array}{l} \mbox{Total Cannabinoids} (\mbox{Total THC}) + (\mbox{Total CBD}) + \\ (\mbox{Total CBG}) + (\mbox{Total THC}) + (\mbox{Total CBC}) + \\ (\mbox{Total CBDV}) + \Delta^8 \mbox{-} \mbox{THC} + CBL + CBN + exo-\mbox{THC} + \\ \Delta^8 \mbox{-} \mbox{THC} + \Delta^8 \mbox{-} \mbox{Signature} + \\ \Delta^{10} \mbox{-} \mbox{THC} + \Delta^9 \mbox{-} \mbox{THC} + 98 \mbox{-} \mbox{HHC} + \\ \Delta^{10} \mbox{-} \mbox{THC} + \Delta^9 \mbox{-} \mbox{THC} \mbox{Acetate} \end{array}$

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 - 06/20/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
9R-HHC [†]	0.116/0.388	±9.2432	365.489	36.5489
9S-HHC [†]	0.056 / 0.186	±5.9017	191.303	19.1303
∆ ⁹ -THC	0.06 / 0.26	N/A	ND	ND
Δ^8 -THC	0.1/0.4	N/A	ND	ND
THCa	0.05 / 0.14	N/A	ND	ND
THCV	0.1/0.2	N/A	ND	ND
THCVa	0.07/0.20	N/A	ND	ND
CBD	0.07/0.29	N/A	ND	ND
CBDa	0.02/0.19	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03/0.53	N/A	ND	ND
CBG	0.06/0.19	N/A	ND	ND
CBGa	0.1/0.2	N/A	ND	ND
CBL	0.06/0.24	N/A	ND	ND
CBN	0.1/0.3	N/A	ND	ND
CBC	0.2/0.5	N/A	ND	ND
CBCa	0.07/0.28	N/A	ND	ND
Δ^{10} -THC [†]	0.083/0.276	N/A	ND	ND
Δ^{8} -iso-THC [†]	0.053/0.176	N/A	ND	ND
Δ^8 -THCV [†]	0.081/0.270	N/A	ND	ND
Δ^{9} -THC Acetate [†]	0.091 / 0.305	N/A	ND	ND
$exo-THC^{\dagger}$	0.116/0.386	N/A	ND	ND
SUM OF CANNA	BINOIDS		556.792 mg/g	55.6792%

Unit Mass: 1 gram per Unit

Δ^9 -THC per Unit	ND
Total THC per Unit	ND
CBD per Unit	ND
Total CBD per Unit	ND
Sum of Cannabinoids per Unit	556.792 mg/unit
Total Cannabinoids per Unit	556.792 mg/unit



DATE ISSUED 07/02/2025



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 - 06/25/2025 🔗 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Abamectin	0.03/0.10	0.1	N/A	ND	PASS
Acephate	0.02/0.07	0.1	N/A	ND	PASS
Acequinocyl	0.02/0.07	0.1	N/A	ND	PASS
Acetamiprid	0.02/0.05	0.1	N/A	ND	PASS
Aldicarb	0.03/0.08	≥LOD	N/A	ND	PASS
Azoxystrobin	0.02/0.07	0.1	N/A	ND	PASS
Bifenazate	0.01/0.04	0.1	N/A	ND	PASS
Bifenthrin	0.02/0.05	3	N/A	ND	PASS
Boscalid	0.03/0.09	0.1	N/A	ND	PASS
Captan	0.19/0.57	0.7	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	10	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	0.1	N/A	ND	PASS
Coumaphos	0.02/0.07	≥LOD	N/A	ND	PASS
Cyfluthrin	0.12/0.38	2	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	0.1	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	0.0 <mark>3/0.0</mark> 9	2	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	0.1	N/A	ND	PASS
Fenhexamid	0.03/0.09	0.1	N/A	ND	PASS
Fenoxycarb	0.03/0.08	≥LOD	N/A	ND	PASS
Fenpyroximate	0.02/0.06	0.1	N/A	ND	PASS
Fipronil	0.03/0.08	≥LOD	N/A	ND	PASS
Flonicamid	0.03/0.10	0.1	N/A	ND	PASS
Fludioxonil	0.03/0.10	0.1	N/A	ND	PASS
Hexythiazox	0.02/0.07	0.1	N/A	ND	PASS
Imazalil	0.02/0.06	≥LOD	N/A	ND	PASS
Imidacloprid	0.04 / 0.11	5	N/A	ND	PASS
Kresoxim-methyl	0.02/0.07	0.1	N/A	ND	PASS
Malathion	0.03/0.09	0.5	N/A	ND	PASS
Metalaxyl	0.02/0.07	2	N/A	ND	PASS
Methiocarb	0.02/0.07	≥ LOD	N/A	ND	PASS

Continued on next page

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DATE ISSUED 07/02/2025



Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 06/25/2025 continued 🔗 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
Methomyl	0.03/0.10	1	N/A	ND	PASS
Mevinphos	0.03/0.09	≥LOD	N/A	ND	PASS
Myclobutanil	0.03/0.09	0.1	N/A	ND	PASS
Naled	0.02/0.07	0.1	N/A	ND	PASS
Oxamyl	0.04/0.11	0.5	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	0.1	N/A	ND	PASS
Permethrin	0.04/0.12	0.5	N/A	ND	PASS
Phosmet	0.03/0.10	0.1	N/A	ND	PASS
Piperonyl Butoxide	0.02/0.07	3	N/A	ND	PASS
Prallethrin	0.03/0.08	0.1	N/A	ND	PASS
Propiconazole	0.02/0.07	0.1	N/A	ND	PASS
Propoxur	0.03/0.09	≥LOD	N/A	ND	PASS
Pyrethrins	0.04/0.12	0.5	N/A	ND	PASS
Pyridaben	0.02/0.07	0.1	N/A	ND	PASS
Spinetoram	0.02/0.07	0.1	N/A	ND	PASS
Spinosad	0.02/0.07	0.1	N/A	ND	PASS
Spiromesifen	0.02/0.05	0.1	N/A	ND	PASS
Spirotetramat	0.02/0.06	0.1	N/A	ND	PASS
Spiroxamine	0.03/0.08	≥ LOD	N/A	ND	PASS
Tebuconazole	0.02/0.07	0.1	N/A	ND	PASS
Thiacloprid	0.03 / 0.10	≥LOD	N/A	ND	PASS
Thiamethoxam	0.03 <mark>/0.10</mark>	5	N/A	ND	PASS
Trifloxystrobin	0.0 <mark>3 / 0.08</mark>	0.1	N/A	ND	PASS

ູ່ 🖗 Mycotoxin Analysis

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

 $\ensuremath{\textbf{Method:}}\xspace$ QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

MYCOTOXIN TEST RESULTS - 06/25/2025 O 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 <mark>/ 19.2</mark>	20	N/A	ND	PASS
Total Aflatoxin		20		ND	PASS



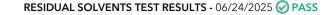


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Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

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	±0.003	0.10	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	ND	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	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 TEST RESULTS - 06/27/2025 O 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>	0.2	N/A	ND	PASS
Cadmium	0.02 / <mark>0.05</mark>	0.2	N/A	ND	PASS
Lead	0.0 <mark>4 / 0.1</mark>	0.5	N/A	ND	PASS
Mercury	0.0 <mark>02 / 0.01</mark>	0.1	N/A	ND	PASS

MICROBIOLOGY TEST RESULTS (PCR) - 06/26/2025 O PASS

COMPOUND	ACTION LIMIT	RESULT	RESULT
Aspergillus flavus	Not Detected in 1g	ND	PASS
Aspergillus fumigatus	Not Detected in 1g	ND	PASS
Aspergillus niger	Not Detected in 1g	ND	PASS
Aspergillus terreus	Not Detected in 1g	ND	PASS
Salmonella spp.	Not Detected in 1g	ND	PASS
Shiga toxin-producing Escherichia coli	Not Detected in 1g	ND	PASS

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Heavy Metals Analysis

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

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



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

Method: QSP 61517 - Analysis of Microbiological Contaminants





DATE ISSUED 07/02/2025

Foreign Material Analysis

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 - 06/25/2025 O 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: Photo Update Sample unit mass provided by client.