



# CERTIFICATE OF ANALYSIS

PRODUCT NAME: Delta 9 THC Gummies (Blackberry Lime)

PRODUCT STRENGTH: 10mg THC + 10mg CBD per gummy

BATCH: 230508A,230116D & 230522D

BEST BY DATE: 3/10/2025

## Physical Attributes

Test	Method	Specification	Results
Color	Internal	Dark purple	PASS
Odor	Internal	Sweet blackberry and lime	PASS
Appearance	Internal	Sugar-coated	PASS
Primary Package Evaluation	Internal	Container clean and free of filth. Container caps tight and seals intact.	PASS
Secondary Package Evaluation	Internal	Labeling compliance checked, sufficient cushion material exists. Box taped & secured.	PASS

## Review of Third-Party Analysis

Panel	Method	Specification	Results*	Pass/Fail
Potency - Total CBD	HPLC-UV-DAD	*NLT 10mg / gummy	11mg	PASS
Potency - Total D9-THC	HPLC-UV-DAD	LOQ: <0.03% (full spectrum)mg/serving	11.6mg	PASS
Expanded Pesticide Panel	HPLC-QQQ	LOQ: Complies with CDPHE 6 CCR 1010-21 Industrial Hemp Extract	Below LOQ	PASS
Microbial Escherichia coli (STEC)	PCR	Complies with CDPHE 6 CCR 1010-21 Industrial Hemp Extract	Absent	PASS
Microbial Salmonella	PCR	Complies with CDPHE 6 CCR 1010-21 - LOQ 1 CFU/25 gram	Absent	PASS
Microbial Yeast & Mold	Culture Plating	Complies with CDPHE 6 CCR 1010-21 - LOQ 10 <sup>2</sup> CFU/gram	Below LOQ	PASS
Microbial Total Coliforms*	Culture Plating	Complies with CDPHE 6 CCR 1010-21 - LOQ 10 <sup>2</sup> CFU/gram	Below LOQ	PASS
Microbial Total Aerobic Count*	Culture Plating	Complies with CDPHE 6 CCR 1010-21 - LOQ 10 <sup>3</sup> CFU/gram	Below LOQ	PASS
Heavy Metals Panel	ICP-MS	Arsenic (As): ≤1.5ppm Cadmium (Cd): ≤0.5ppm Lead (Pb): ≤0.5ppm Mercury (Hg): ≤1.5ppm	Below LOQ	PASS
Mycotoxins	ICP-MS	Total Aflatoxins <20 ppb† Afltoxin B1 < 5 ppb   Ochratoxin < 5ppb	Below LOQ	PASS
Residual Solvents	GC-HS-MSD	LOQ: Complies with CDPHE 6 CCR 1010-21 Industrial Hemp Extract	Below LOQ	PASS

\*\*Level of Quantitation, † Parts Per Million ‡ Part Per Billion CFU/g=Colony Forming Units per Gram  
\* Nothing Less Than  
Manufacture\*  
10<sup>2</sup>=100 CFU  
10<sup>3</sup>=1,000 CFU

Quality Certified

5/16/2023

Name

Date



# Certificate of Analysis

ICAL ID: 20230406-044  
 Sample: CA230405-020-104  
 Blackberry Lime - 10mg D9 THC  
 Category: Ingestible  
 Type: Other

Batch#: 230508A, 230116D & 230522D  
 Batch Size Collected:  
 Total Batch Size:  
 Collected: 04/06/2023; Received: 04/06/2023  
 Completed: 04/06/2023

Moisture NT	$\Delta$ 9-THC <b>11.63 mg/unit</b>	CBD <b>11.05 mg/unit</b>	Total Cannabinoids <b>23.60 mg/unit</b>	Total Terpenes NT
Water Activity NT				

<b>Summary</b>	SOP Used	Date Tested	
Batch Cannabinoids	POT-PREP-002	04/06/2023	Complete Complete



Scan to see results

## Cannabinoid Profile

1 Unit = gummy, 4.07 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.0128	0.0043	ND	ND	ND	CBGa	0.0046	0.0015	ND	ND	ND
$\Delta$ 9-THC	0.0046	0.0010	0.286	2.86	11.63	CBG	0.0046	0.0005	0.010	0.10	0.40
$\Delta$ 8-THC	0.0046	0.0014	ND	ND	ND	CBN	0.0046	0.0005	0.006	0.06	0.22
THCV	0.0046	0.0006	0.002	0.02	0.10	<b>Total THC</b>			<b>0.29</b>	<b>2.86</b>	<b>11.63</b>
CBDa	0.0049	0.0016	ND	ND	ND	<b>Total CBD</b>			<b>0.27</b>	<b>2.71</b>	<b>11.05</b>
CBD	0.0046	0.0008	0.271	2.71	11.05	<b>Total</b>			<b>0.58</b>	<b>5.80</b>	<b>23.60</b>
CBDV	0.0046	0.0004	ND	ND	ND						
CBC	0.0076	0.0025	0.005	0.05	0.19						

Total THC=THCa \* 0.877 + d 9THC + d8THC; Total CBD = CBDa \* 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005),Moisture:Moisture Analyzer(MOISTURE-001),Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL- SOP-001.

## Terpene Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
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NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



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*Josh M Swider*

Josh Swider  
 Lab Director, Managing Partner  
 04/06/2023

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This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.

**Blackberry Lime - 10mg D9 THC, 10mg CBD**


Batch ID or Lot Number: <b>230508A, 230116D &amp; 230522D</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 6
Reported: <b>22Mar2023</b>	Started: 21Mar2023	Received: 20Mar2023	

**Mycotoxins - Colorado Compliance**

Test ID: T000239067  
Methods: TM18 (UHPLC-QQQ)  
LCMS/MS: Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.26 - 131.87	ND	N/A
Aflatoxin B1	1.10 - 33.03	ND	
Aflatoxin B2	0.94 - 33.00	ND	
Aflatoxin G1	1.19 - 33.48	ND	
Aflatoxin G2	1.29 - 32.94	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

**Final Approval**

  
 Sam Smith  
 22Mar2023  
 11:39:00 AM MDT  
 PREPARED BY / DATE

  
 Karen Winternheimer  
 22Mar2023  
 11:43:00 AM MDT  
 APPROVED BY / DATE

**Blackberry Lime - 10mg D9 THC, 10mg CBD**

Batch ID or Lot Number: <b>7230508A, 230116D &amp; 230522D</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 3 of 6
Reported: <b>22Mar2023</b>	Started: 21Mar2023	Received: 20Mar2023	


**Pesticides**


Test ID: T000239063

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)	Dynamic Range (ppb)	Result (ppb)	
Abamectin	246 - 2812	ND	Malathion	290 - 2749	ND
Acephate	4 - 2886	ND	Metalaxyl	43 - 2740	ND
Acetamiprid	41 - 2804	ND	Methiocarb	43 - 2686	ND
Azoxystrobin	44 - 2708	ND	Methomyl	40 - 2828	ND
Bifenazate	40 - 2740	ND	MGK 264 1	168 - 1584	ND
Boscalid	47 - 2720	ND	MGK 264 2	119 - 1134	ND
Carbaryl	42 - 2736	ND	Myclobutanil	43 - 2705	ND
Carbofuran	42 - 2738	ND	Naled	53 - 2727	ND
Chlorantraniliprole	46 - 2715	ND	Oxamyl	37 - 2844	ND
Chlorpyrifos	41 - 2813	ND	Paclobutrazol	45 - 2708	ND
Clofentezine	285 - 2756	ND	Permethrin	292 - 2783	ND
Diazinon	287 - 2720	ND	Phosmet	43 - 2724	ND
Dichlorvos	335 - 2743	ND	Prophos	310 - 2705	ND
Dimethoate	40 - 2804	ND	Propoxur	43 - 2723	ND
E-Fenpyroximate	288 - 2741	ND	Pyridaben	296 - 2748	ND
Etofenprox	45 - 2768	ND	Spinosad A	34 - 2233	ND
Etoxazole	297 - 2721	ND	Spinosad D	49 - 482	ND
Fenoxycarb	37 - 2712	ND	Spiromesifen	286 - 2780	ND
Fipronil	30 - 2770	ND	Spirotetramat	288 - 2772	ND
Flonicamid	26 - 2866	ND	Spiroxamine 1	18 - 1159	ND
Fludioxonil	309 - 2734	ND	Spiroxamine 2	22 - 1522	ND
Hexythiazox	44 - 2735	ND	Tebuconazole	300 - 2707	ND
Imazalil	277 - 2771	ND	Thiacloprid	39 - 2796	ND
Imidacloprid	43 - 2831	ND	Thiamethoxam	41 - 2846	ND
Kresoxim-methyl	20 - 2746	ND	Trifloxystrobin	44 - 2742	ND

**Final Approval**

 Karen Winternheimer  
23Mar2023  
08:48:00 AM MDT  
PREPARED BY / DATE

 Sam Smith  
23Mar2023  
08:51:00 AM MDT  
APPROVED BY / DATE

**Blackberry Lime - 10mg D9 THC, 10mg CBD**


Batch ID or Lot Number: <b>230508A, 230116D &amp; 230522D</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 4 of 6
Reported: <b>22Mar2023</b>	Started: 21Mar2023	Received: 20Mar2023	


**Heavy Metals - Colorado Compliance**

Test ID: T000239065  
Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 3.87	ND	
Cadmium	0.04 - 4.20	ND	
Mercury	0.04 - 4.24	ND	
Lead	0.04 - 4.21	0.06	

**Final Approval**

  
 Sam Smith  
 23Mar2023  
 11:37:00 AM MDT  
 PREPARED BY / DATE

  
 Karen Winternheimer  
 23Mar2023  
 11:42:00 AM MDT  
 APPROVED BY / DATE


**Blackberry Lime - 10mg D9 THC, 10mg CBD**

Batch ID or Lot Number: <b>230508A, 230116D &amp; 230522D</b>	Test: <b>Microbial Contaminants</b>	Reported: <b>15May2023</b>	USDA License: N/A
Matrix: Finished Product	Test ID: T000243671	Started: 12May2023	Sampler ID: N/A
	Method(s): TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)	Received: 11May2023	Status: Active

**Microbial Contaminants**

Contaminants	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 <sup>2</sup> CFU/g	1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>	None Detected	
Total Coliforms*	TM27: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	

**Final Approval**



Eden Thompson-Wright  
15May2023  
12:30:00 PM MDT

PREPARED BY / DATE



Eden Thompson-Wright  
15May2023  
04:07:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/f6cfeaa4-c63b-4636-b5cc-475c1ea83193>

**Definitions**

\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 100,000 CFU  
CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection  
ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation  
STEC = Shiga Toxin-Producing E. coli

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.



Cert #4329.02

CDPHE Certified

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Order No. 545271

## SAMPLE INFORMATION

**Description** Blackberry Lime - 10mg d9THC 230508A,  
**Lot Number** 230116D & 230522D  
**Category (Type)** Non-Inhalable Edible (Gummy)  
**Received** June 07, 2023

## ANALYTICAL RESULTS

**Analysis** Residual Solvent Screen - CO CDPHE ✔ Pass  
**Instrument** Gas Chromatography Mass Spectrometry (GC/MS)  
**Method** MF-CHEM-32  
**Analysis Date** June 07, 2023 to June 09, 2023

Analyte	LOD/ LOQ (ppm)	Findings (ppm)	Limit	Status
Acetone	67/200	ND	1000	Pass
Benzene	0.2/0.5	ND	2	Pass
Butanes	67/200	ND	1000	Pass
Ethanol	67/200	456.7	1000	Pass
Ethyl Acetate	67/200	ND	1000	Pass
Heptanes	67/200	ND	1000	Pass
Hexane	14/40	ND	60	Pass
Isopropyl Alcohol	67/200	ND	1000	Pass
Methanol	67/200	<LOQ	600	Pass
Pentane	67/200	ND	1000	Pass
propane	67/200	ND	1000	Pass
Toluene	14/40	ND	180	Pass
Total Xylenes (m, p, o-xylenes)	67/200	ND	430	Pass
Any other solvent not permitted for use	NA/NA	ND	NA	Pass

Reported by  
**Anresco, Inc.**

ND = None Detected




Jordan Varg  
 Analyst III

June 09, 2023

If there are any questions with this report, please contact "[compliance@anresco.com](mailto:compliance@anresco.com)".