

# Report: COA Evaluation Summary

Product Description		Evaluation Summary																																												
Client:	13066533 Canada Inc.	Moisture Analysis	Test Not Required																																											
Product Name:	03/28/26 CBG-ISO Batch #0328	Cannabinoid Potency Analysis																																												
Matrix:	Hemp Concentrate	<b>Total THC *</b> <span style="color: green; font-size: 2em;">&lt; LOQ</span> <span style="color: green; font-size: 2em;">&lt; LOQ</span>	<b>Total CBD *</b> <span style="color: blue; font-size: 2em;">&lt; LOQ</span> <span style="color: blue; font-size: 2em;">&lt; LOQ</span>	<table border="1"> <thead> <tr> <th>Abrv.</th> <th>Dry Wt. %</th> <th>Dry Wt. mg/g</th> </tr> </thead> <tbody> <tr><td>THCA</td><td>&lt; LOQ</td><td>&lt; LOQ</td></tr> <tr><td>Δ-9-THC</td><td>&lt; LOQ</td><td>&lt; LOQ</td></tr> <tr><td>Δ-8-THC</td><td>&lt; LOQ</td><td>&lt; LOQ</td></tr> <tr><td>THCV</td><td>&lt; LOQ</td><td>&lt; LOQ</td></tr> <tr><td>CBDA</td><td>&lt; LOQ</td><td>&lt; LOQ</td></tr> <tr><td>CBD</td><td>&lt; LOQ</td><td>&lt; LOQ</td></tr> <tr><td>CBGA</td><td>&lt; LOQ</td><td>&lt; LOQ</td></tr> <tr><td>CBG</td><td>99.85 %</td><td>998.5 mg/g</td></tr> <tr><td>CBDVA</td><td>&lt; LOQ</td><td>&lt; LOQ</td></tr> <tr><td>CBDV</td><td>&lt; LOQ</td><td>&lt; LOQ</td></tr> <tr><td>CBN</td><td>&lt; LOQ</td><td>&lt; LOQ</td></tr> <tr><td>CBL</td><td>&lt; LOQ</td><td>&lt; LOQ</td></tr> <tr><td>CBC</td><td>&lt; LOQ</td><td>&lt; LOQ</td></tr> </tbody> </table>	Abrv.	Dry Wt. %	Dry Wt. mg/g	THCA	< LOQ	< LOQ	Δ-9-THC	< LOQ	< LOQ	Δ-8-THC	< LOQ	< LOQ	THCV	< LOQ	< LOQ	CBDA	< LOQ	< LOQ	CBD	< LOQ	< LOQ	CBGA	< LOQ	< LOQ	CBG	99.85 %	998.5 mg/g	CBDVA	< LOQ	< LOQ	CBDV	< LOQ	< LOQ	CBN	< LOQ	< LOQ	CBL	< LOQ	< LOQ	CBC	< LOQ	< LOQ
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CBN	< LOQ	< LOQ																																												
CBL	< LOQ	< LOQ																																												
CBC	< LOQ	< LOQ																																												
Metc Source ID:	n/a	<p style="text-align: center;">Total Cannabinoids 99.85%</p> <p style="text-align: center; color: green;">CBG</p>																																												
Metc Package ID:	n/a																																													
License Number:	n/a																																													
Date Collected:	2026-15-03																																													
Date Received:	2026-25-03																																													
Report Date:	2026-28-03																																													
Report ID:	A0328-05																																													
Tests Requested:	Cannabinoid Potency Analysis Pesticide Analysis Residual Solvent Analysis																																													
		Pesticide Analysis	Pesticide Status																																											
		<span style="color: green; font-size: 2em;">Pass</span>																																												
		No Pesticides Were Detected above Oregon's action limit as stated in OAR 333-007-0400.																																												

\* moisture compensated & adjusted for the loss of carboxylic acid group - OAR 333-064-0100

# Report: Evaluation Detail

Moisture Analysis	Evaluation Detail					
	Moisture Analysis	Test Not Requested/Required				
<b>Cannabinoid Potency Analysis</b>	Evaluation Detail					
Product Name: <b>03/28/26 CBG-ISO Batch #0328</b>	Cannabinoid Potency Analysis	Compound	Abrv.	Dry Wt. (%)	Dry Wt. (mg/g)	RL (%)
Analysis Date: 2026-03-28	<b>Total THC *</b>	Tetrahydro-cannabinolic acid	THCA	< LOQ	< LOQ	0.2 %
Testing Batch ID: V1133,1134,1135,1136,1137	< LOQ	Delta9 Tetrahydro-cannabinol	Δ-9-THC	< LOQ	< LOQ	0.2 %
Testing Method: <i>LSOP #303 Cannabinoid Quantification</i>	< LOQ	Delta8 Tetrahydro-cannabinol	Δ-8-THC	< LOQ	< LOQ	0.2 %
	<b>Total CBD *</b>	Tetrahydrocannabivarin	THCV	< LOQ	< LOQ	0.2 %
	< LOQ	Cannabidiolic acid	CBDA	< LOQ	< LOQ	0.2 %
	< LOQ	Cannabidiol	CBD	< LOQ	< LOQ	0.2 %
		Cannabigerolic acid	CBGA	< LOQ	< LOQ	0.2 %
		Cannabigerol	CBG	99.85 %	998.5	0.2 %
		Cannabidivarinic acid	CBDVA	< LOQ	< LOQ	0.2 %
		Cannabidivarin	CBDV	< LOQ	< LOQ	0.2 %
		Cannabinol	CBN	< LOQ	< LOQ	0.2 %
		Cannabicyclol	CBL	< LOQ	< LOQ	0.2 %
		Cannabichromene	CBC	< LOQ	< LOQ	0.2 %

Note: Accreditation for Δ-8-THC, THCV, CBGA,CBG, CBDVA, CBDV, CBL, CBC, CBN is not offered by ORELAP and therefore are not accredited tests.

\* moisture compensated & adjusted for the loss of carboxylic acid group - OAR 333-064-0100

# Report: Evaluation Detail



OLCC License No. 10087092BDA | ORELAP ID. 4147

For OLCC/OHA Compliance Purposes.

## Pesticide Analysis

Product Name: **03/28/26 CBG-ISO Batch #0328**

Analysis Date: 2026-03-28

Testing Batch ID: V1133, 1134, 1135, 1136, 1137

Testing Method: *LSOP #307 Pesticides by LCMS/MS*

## Evaluation Detail

Pesticide Name	Tested Value (ppm)	Pass Criteria (ppm)	LOQ (ppm)	Status Pass/Unsatisfactory
Abamectin	< LOQ	0.50	0.20	Pass
Acephate	< LOQ	0.40	0.04	Pass
Acequinocyl	< LOQ	2.00	0.20	Pass
Acetamiprid	< LOQ	0.20	0.04	Pass
Aldicarb	< LOQ	0.40	0.04	Pass
Azoxystrobin	< LOQ	0.20	0.04	Pass
Bifenazate	< LOQ	0.20	0.04	Pass
Bifenthrin	< LOQ	0.20	0.20	Pass
Boscalid	< LOQ	0.40	0.04	Pass
Carbaryl	< LOQ	0.20	0.04	Pass
Carbofuran	< LOQ	0.20	0.04	Pass
Chlorantraniliprole	< LOQ	0.20	0.04	Pass
Chlorfenapyr	< LOQ	1.00	1.00	Pass
Chlorpyrifos	< LOQ	0.20	0.04	Pass
Clofentezine	< LOQ	0.20	0.20	Pass
Cyfluthrin	< LOQ	1.00	1.00	Pass
Cypermethrin	< LOQ	1.00	1.00	Pass
Daminozide	< LOQ	1.00	0.20	Pass
Diazinon	< LOQ	0.20	0.04	Pass
Dichlorvos	< LOQ	1.00	0.20	Pass
Dimethoate	< LOQ	0.20	0.04	Pass
Ethoprophos	< LOQ	0.20	0.04	Pass
Etofenprox	< LOQ	0.40	0.20	Pass
Etoxazole	< LOQ	0.20	0.04	Pass
Fenoxycarb	< LOQ	0.20	0.04	Pass
Fenpyroximate	< LOQ	0.40	0.20	Pass
Fipronil	< LOQ	0.40	0.04	Pass
Flonicamid	< LOQ	1.00	0.04	Pass
Fludioxonil	< LOQ	0.40	0.20	Pass
Hexythiazox	< LOQ	1.00	0.04	Pass
Imazalil	< LOQ	0.20	0.04	Pass
Imidacloprid	< LOQ	0.40	0.04	Pass
Kresoxim-methyl	< LOQ	0.40	0.20	Pass

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## Pesticide Analysis

## Evaluation Detail

Pesticide Name	Tested Value (ppm)	Pass Criteria (ppm)	LOQ (ppm)	Status Pass/Unsatisfactory
Malathion	< LOQ	0.20	0.04	Pass
Metalaxyl	< LOQ	0.20	0.04	Pass
Methiocarb	< LOQ	0.20	0.04	Pass
Methomyl	< LOQ	0.40	0.04	Pass
Methyl-Parathion	< LOQ	0.20	0.20	Pass
MGK-264	< LOQ	0.20	0.20	Pass
Myclobutanil	< LOQ	0.20	0.20	Pass
Naled	< LOQ	0.50	0.04	Pass
Oxamyl	< LOQ	1.00	0.04	Pass
Paclobutrazol	< LOQ	0.40	0.04	Pass
Permethrins	< LOQ	0.20	0.20	Pass
Phosmet	< LOQ	0.20	0.04	Pass
Piperonyl butoxide	< LOQ	2.00	0.04	Pass
Prallethrin	< LOQ	0.20	0.20	Pass
Propiconazole	< LOQ	0.40	0.20	Pass
Propoxur	< LOQ	0.20	0.04	Pass
Pyrethrins	< LOQ	1.00	1.00	Pass
Pyridaben	< LOQ	0.20	0.04	Pass
Spinosad	< LOQ	0.20	0.04	Pass
Spiromesifen	< LOQ	0.20	0.20	Pass
Spirotetramat	< LOQ	0.20	0.04	Pass
Spiroxamine	< LOQ	0.40	0.04	Pass
Tebuconazole	< LOQ	0.40	0.04	Pass
Thiacloprid	< LOQ	0.20	0.04	Pass
Thiamethoxam	< LOQ	0.20	0.04	Pass
Trifloxystrobin	< LOQ	0.20	0.04	Pass

# Report: Quality Check

OLCC License No. 10087092BDA | ORELAP ID. 4147



For OLCC/OHA Compliance Purposes.

<b>Moisture Analysis</b>	<b>Quality Control Detail</b>						
	Moisture Analysis						
<b>Cannabinoid Potency Analysis</b>	<b>Quality Control Detail</b>						
Analysis Date: 2026-03-28	Cannabinoid Potency Analysis		MB	LCS	Expected Value (%)	Tested Value (%)	Pass Criteria
Testing Batch ID: V1133,1134,1135,1136,1137	Tetrahydro-cannabinolic acid		○		< 0.1%	< 0.1%	< 0.1%
	Delta9 Tetrahydro-cannabinol		○		< 0.1%	< 0.1%	< 0.1%
	Cannabidiolic acid		○		< 0.1%	< 0.1%	< 0.1%
	Cannabidiol		○		< 0.1%	< 0.1%	< 0.1%
	Tetrahydro-cannabinolic acid			●	100.0%	106.4%	80-120%
	Delta9 Tetrahydro-cannabinol			●	100.0%	98.1%	80-120%
	Cannabidiolic acid			●	100.0%	105.5%	80-120%
	Cannabidiol			●	100.0%	87.6%	80-120%

# Report: Quality Check

OLCC License No. 10087092BDA | ORELAP ID. 4147



For OLCC/OHA Compliance Purposes.

## Pesticide Analysis

Analysis Date: 2026-03-28

Testing Batch ID: V1133,1134,1135,1136,1137

## Quality Control Detail

Pesticide Name	MB	Expected Value (ppm)	Tested Value (ppm)	Pass Criteria (ppm)
Abamectin	o	< 0.1	< 0.1	< 0.1
Acephate	o	< 0.02	< 0.02	< 0.02
Acequinocyl	o	< 0.1	< 0.1	< 0.1
Acetamiprid	o	< 0.02	< 0.02	< 0.02
Aldicarb	o	< 0.02	< 0.02	< 0.02
Azoxystrobin	o	< 0.02	< 0.02	< 0.02
Bifenazate	o	< 0.02	< 0.02	< 0.02
Bifenthrin	o	< 0.1	< 0.1	< 0.1
Boscalid	o	< 0.02	< 0.02	< 0.02
Carbaryl	o	< 0.02	< 0.02	< 0.02
Carbofuran	o	< 0.02	< 0.02	< 0.02
Chlorantraniliprole	o	< 0.02	< 0.02	< 0.02
Chlorfenapyr	o	< 0.5	< 0.5	< 0.5
Chlorpyrifos	o	< 0.02	< 0.02	< 0.02
Clofentezine	o	< 0.1	< 0.1	< 0.1
Cyfluthrin	o	< 0.5	< 0.5	< 0.5
Cypermethrin	o	< 0.5	< 0.5	< 0.5
Daminozide	o	< 0.1	< 0.1	< 0.1
Diazinon	o	< 0.02	< 0.02	< 0.02
Dichlorvos	o	< 0.1	< 0.1	< 0.1
Dimethoate	o	< 0.02	< 0.02	< 0.02
Ethoprophos	o	< 0.02	< 0.02	< 0.02
Etofenprox	o	< 0.1	< 0.1	< 0.1
Etoxazole	o	< 0.02	< 0.02	< 0.02
Fenoxycarb	o	< 0.02	< 0.02	< 0.02
Fenpyroximate	o	< 0.1	< 0.1	< 0.1
Fipronil	o	< 0.02	< 0.02	< 0.02
Flonicamid	o	< 0.02	< 0.02	< 0.02
Fludioxonil	o	< 0.1	< 0.1	< 0.1
Hexythiazox	o	< 0.02	< 0.02	< 0.02
Imazalil	o	< 0.02	< 0.02	< 0.02
Imidacloprid	o	< 0.02	< 0.02	< 0.02
Kresoxim-methyl	o	< 0.1	< 0.1	< 0.1

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## Pesticide Analysis

## Quality Control Detail

Pesticide Name	MB	Expected Value (ppm)	Tested Value (ppm)	Pass Criteria (ppm)
Malathion	o	< 0.02	< 0.02	< 0.02
Metalaxyl	o	< 0.02	< 0.02	< 0.02
Methiocarb	o	< 0.02	< 0.02	< 0.02
Methomyl	o	< 0.02	< 0.02	< 0.02
Methyl-Parathion	o	< 0.1	< 0.1	< 0.1
MGK-264 I	o	< 0.1	< 0.1	< 0.1
MGK-264 II	o	< 0.1	< 0.1	< 0.1
Myclobutanil	o	< 0.1	< 0.1	< 0.1
Naled	o	< 0.02	< 0.02	< 0.02
Oxamyl	o	< 0.02	< 0.02	< 0.02
Paclobutrazol	o	< 0.02	< 0.02	< 0.02
Permethrin - trans	o	< 0.1	< 0.1	< 0.1
Permethrin - cis	o	< 0.1	< 0.1	< 0.1
Phosmet	o	< 0.02	< 0.02	< 0.02
Piperonyl butoxide	o	< 0.02	< 0.02	< 0.02
Prallethrin	o	< 0.1	< 0.1	< 0.1
Propiconazole	o	< 0.1	< 0.1	< 0.1
Propoxur	o	< 0.02	< 0.02	< 0.02
Pyrethrin - Cinerin	o	< 0.5	< 0.02	< 0.5
Pyrethrin - Pyrethrins/Jasmolin	o	< 0.5	< 0.5	< 0.5
Pyridaben	o	< 0.02	< 0.02	< 0.02
Spinosyn A	o	< 0.02	< 0.02	< 0.02
Spinosyn D	o	< 0.02	< 0.02	< 0.02
Spiromesifen	o	< 0.1	< 0.1	< 0.1
Spirotetramat	o	< 0.02	< 0.02	< 0.02
Spiroxamine	o	< 0.02	< 0.02	< 0.02
Tebuconazole	o	< 0.02	< 0.02	< 0.02
Thiacloprid	o	< 0.02	< 0.02	< 0.02
Thiamethoxam	o	< 0.02	< 0.02	< 0.02
Trifloxystrobin	o	< 0.02	< 0.02	< 0.02

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## Pesticide Analysis

## Quality Control Detail

Pesticide Name	LCS	Expected Value (ppm)	Tested Value (ppm)	Pass Criteria (ppm)
Abamectin	•	1.00	1.214	0.6 - 1.4
Acephate	•	1.00	0.754	0.6 - 1.4
Acequinocyl	•	1.00	1.068	0.6 - 1.4
Acetamiprid	•	1.00	0.954	0.6 - 1.4
Aldicarb	•	1.00	0.909	0.6 - 1.4
Azoxystrobin	•	1.00	1.007	0.6 - 1.4
Bifenazate	•	1.00	0.981	0.6 - 1.4
Bifenthrin	•	1.00	0.873	0.6 - 1.4
Boscalid	•	1.00	0.912	0.6 - 1.4
Carbaryl	•	1.00	0.828	0.6 - 1.4
Carbofuran	•	1.00	0.978	0.6 - 1.4
Chlorantraniliprole	•	1.00	0.957	0.6 - 1.4
Chlorfenapyr	•	1.00	0.703	0.6 - 1.4
Chlorpyrifos	•	1.00	0.795	0.6 - 1.4
Clofentezine	•	1.00	0.746	0.6 - 1.4
Cyfluthrin	•	1.00	0.733	0.6 - 1.4
Cypermethrin	•	1.00	0.747	0.6 - 1.4
Daminozide	•	1.00	0.737	0.6 - 1.4
Diazinon	•	1.00	0.852	0.6 - 1.4
Dichlorvos	•	1.00	0.955	0.6 - 1.4
Dimethoate	•	1.00	1.030	0.6 - 1.4
Ethoprophos	•	1.00	1.131	0.6 - 1.4
Etofenprox	•	1.00	0.811	0.6 - 1.4
Etoxazole	•	1.00	0.945	0.6 - 1.4
Fenoxycarb	•	1.00	0.916	0.6 - 1.4
Fenpyroximate	•	1.00	0.867	0.6 - 1.4
Fipronil	•	1.00	0.949	0.6 - 1.4
Flonicamid	•	1.00	0.770	0.6 - 1.4
Fludioxonil	•	1.00	0.851	0.6 - 1.4
Hexythiazox	•	1.00	0.881	0.6 - 1.4
Imazalil	•	1.00	0.802	0.6 - 1.4
Imidacloprid	•	1.00	0.898	0.6 - 1.4
Kresoxim-methyl	•	1.00	0.729	0.6 - 1.4

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## Pesticide Analysis

## Quality Control Detail

Pesticide Name	LCS	Expected Value (ppm)	Tested Value (ppm)	Pass Criteria (ppm)
Malathion	•	1.00	0.833	0.6 - 1.4
Metalaxyl	•	1.00	1.118	0.6 - 1.4
Methiocarb	•	1.00	0.937	0.6 - 1.4
Methomyl	•	1.00	0.830	0.6 - 1.4
Methyl-Parathion	•	1.00	1.069	0.6 - 1.4
MGK-264 I	•	1.00	0.889	0.6 - 1.4
MGK-264 II	•	1.00	1.139	0.6 - 1.4
Myclobutanil	•	1.00	1.034	0.6 - 1.4
Naled	•	1.00	0.771	0.6 - 1.4
Oxamyl	•	1.00	0.888	0.6 - 1.4
Paclobutrazol	•	1.00	0.963	0.6 - 1.4
Permethrin - trans	•	1.00	0.628	0.6 - 1.4
Permethrin - cis	•	1.00	0.902	0.6 - 1.4
Phosmet	•	1.00	0.879	0.6 - 1.4
Piperonyl butoxide	•	1.00	0.885	0.6 - 1.4
Prallethrin	•	1.00	0.895	0.6 - 1.4
Propiconazole	•	1.00	0.805	0.6 - 1.4
Propoxur	•	1.00	0.901	0.6 - 1.4
Pyrethrin - Cinerin	•	1.00	0.900	0.6 - 1.4
Pyrethrin - Pyrethrins/Jasmolin	•	1.00	0.971	0.6 - 1.4
Pyridaben	•	1.00	0.981	0.6 - 1.4
Spinosyn A	•	1.00	0.758	0.6 - 1.4
Spinosyn D	•	1.00	0.953	0.6 - 1.4
Spiromesifen	•	1.00	0.614	0.6 - 1.4
Spirotetramat	•	1.00	1.085	0.6 - 1.4
Spiroxamine	•	1.00	0.840	0.6 - 1.4
Tebuconazole	•	1.00	0.617	0.6 - 1.4
Thiacloprid	•	1.00	1.031	0.6 - 1.4
Thiamethoxam	•	1.00	0.813	0.6 - 1.4
Trifloxystrobin	•	1.00	0.889	0.6 - 1.4

## Definitions

- Limit of Quantitation (LOQ): The minimum level, concentration, or quantity of a target analyte that can be reported with a specific degree of confidence.
- Method Blank (MB): A quality control sample that is free of the analyte being measured.
- Laboratory Control Sample (LCS): A quality control sample with a known amount of the analyte used to demonstrate accuracy.
- Field Duplicate: A second sample collected in the field using the same sampling method as the primary sample.
- Action Limit: Analyte levels set by the state of Oregon (OAR 333-007) indicating that follow-up action is necessary.
- ppm: parts per million, equivalent to 1 µg/g and 1 µg/L or 0.001 mg/g and 0.001 mg/L
- COA: Certificate of Analysis.
- Report Flag (E): Compound tested above the upper limit of quantitation.

## Calculations

- Cannabinoid Potency :  
Wet WT% = (Exported concentration ppm) x (Dilution) x (Extraction Vol./Wet wt mg) x 100  
Total THC% = (%THCA) x 0.877 + (%THC)  
Total CBD% = (%CBDA) x 0.877 + (%CBD)  
Total THC (Dry WT)% = % total THC(wet) / [1-(% moisture/100)]  
Total CBD (Dry WT)% = % total CBD(wet) / [1-(% moisture/100)]
- Percentage Recovery :  
% Rec. = [(Amount measured) / (Known amount)] \* 100