



Customer: Real Isolates LLC

Address:

48 Dunham Ridge Rd
 Beverly MA 01915

Phone: 781-757-1996

License #: 25220200P



Sample ID: 45775
Sample Name: C-241030-D Tincture
Sample Type: Tincture
Received Date: 04/24/2026
Report Date: 04/29/2026
METRC ID: N/A
Client Batch ID: C-241030-D
Sanitization Method: None
Client Sample Size: 9.2ml milliliters

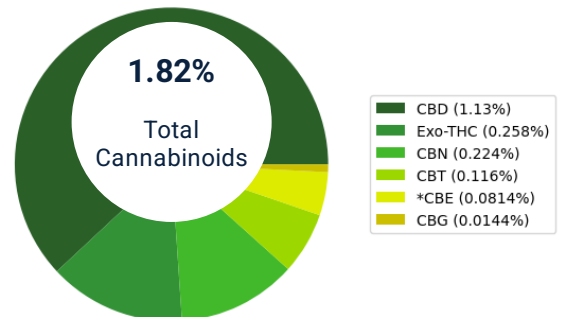


Certificate of Analysis

Results Summary

Cannabinoids Extended	TESTED
04/29/2026	
Microbial Impurities	✓ PASS
04/28/2026	
Mycotoxins	✓ PASS
04/28/2026	

Cannabinoid Distribution (%)



Certificate of Analysis

Cannabinoids Extended

Date Started: 04/28/2026
Instrument: UPLC-PDA

Date Completed: 04/29/2026
Method: TP-09.001.06 & TP-09.013.01

Analyst: Yueming Wang Kovaleff (B143510)
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/serving)	LOD (mg/serving)	LOQ (mg/serving)
CBD	1.13	339	0.00163	0.118
Exo-THC	0.258	77.3	0.000422	0.0169
CBN	0.224	67.2	0.000361	0.0169
CBT	0.116	34.9	0.00116	0.0169
*CBE	0.0814	24.4	0.000422	0.0169
CBG	0.0144	4.32	0.000229	0.0169
CBDVA	ND	ND	0.000355	0.0169
CBDV	ND	ND	0.00101	0.0169
CBDA	ND	ND	0.000333	0.0295
CBGA	ND	ND	0.000207	0.0169
Δ9-THCV	ND	ND	0.000285	0.0169
Δ8-THCV	ND	ND	0.000515	0.0169
THCVA	ND	ND	0.000224	0.0169
CBNA	ND	ND	0.000279	0.0169
Δ9-THC	ND	ND	0.000975	0.0295
Δ8-THC	ND	ND	0.000924	0.0169
CBL	ND	ND	0.000625	0.0169
THCA	ND	ND	0.000844	0.0295
CBC	ND	ND	0.000250	0.0169
CBCA	ND	ND	0.000680	0.0169
CBLA	ND	ND	0.000578	0.0169
*CBND	ND	ND	0.000422	0.0169
Total THC	ND	ND		
Total CBD	1.13	339		
Total Cannabinoids	1.82	547		

*CBND and CBE are not currently included on the ISO 17025 accreditation scope

Serving Weight (g): 30

Total THC = Δ9-THC + (THCA x 0.877)

Total CBD = CBD + (CBDA x 0.877)

Total Cannabinoids = Sum of all cannabinoids without THC/CBD corrections.

LOD = Limit of Detection; **LOQ** = Limit of Quantitation; **ND** = Not Detected.

Microbial Impurities

✓ **PASS**

Date Started: 04/24/2026
Instrument: TEMPO & Gene-Up

Date Completed: 04/28/2026
Method: TP-09.010.02 & TP-09.011.03

Analyst: Eric Steele (B142279)
Deviation: N/A

Microbials	Result (CFU/g)	Limit (CFU/g)	Status
Coliforms	ND	1000	Pass
Bile-Tolerant Gram-Negative Bacteria	ND	1000	Pass
Yeast & Mold	ND	10000	Pass
Aerobic Bacteria	ND	100000	Pass
E.coli	ND		Pass
Salmonella	ND		Pass

Disclaimer: The results presented within this report pertain only to the sample(s) indicated, as received by Smithers AMS LLC. Smithers AMS LLC is responsible for the information provided in this report, unless indicated that the customer provided the information. This report shall not be reproduced, except in full, without the written approval of Smithers AMS LLC. Action limits used to dictate pass/fail criteria are set by the Massachusetts Cannabis Control Commission.

Certificate of Analysis

Mycotoxins

✓ PASS

Date Started: 04/27/2026
Instrument: LC-MS/MS

Date Completed: 04/28/2026
Method: TP-09.009.05

Analyst: Lana Rivera (B144852)
Deviation: N/A

Mycotoxins	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Aflatoxin B1	ND	0.889	2.93		
Aflatoxin B2	ND	0.889	2.93		
Aflatoxin G1	ND	0.889	2.93		
Aflatoxin G2	ND	0.889	2.93		
Ochratoxin A	ND	0.889	2.93		
Total Mycotoxins	ND	0.889	2.93	20.0	Pass



Yuemin Wang Kovaleff, Lab
Manager
04/29/2026

END OF REPORT

Disclaimer: The results presented within this report pertain only to the sample(s) indicated, as received by Smithers AMS LLC. Smithers AMS LLC is responsible for the information provided in this report, unless indicated that the customer provided the information. This report shall not be reproduced, except in full, without the written approval of Smithers AMS LLC. Action limits used to dictate pass/fail criteria are set by the Massachusetts Cannabis Control Commission.