

# M00004174440: BULK-CRUDE-SAT-HIC

METRC Sample: 1A40A01000020D2000121222; METRC Manifest: 0003012428; Metrc Source ID: 1A40A01000020D2000126747

**Sample ID: 2509ANS1921-13359** Produced: 09/03/2025  
Strain: Hi-C Completed: 09/08/2025  
Concentrates & Extracts, Crumble, Cannabis Resin & Concentrates, Cannabis Resin & Concentrates, Inhalation Expiration: 09/08/2026  
Batch ID: -  
Sample Size: 6.3 g  
COC #: 2509ANS1921; Number of Servings: ; Growth Material: -; Extraction Solvent: Butane, Propane; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

Client  
**Resinate, Inc**  
Lic. # RMD1345-P  
120 Gilboa Street  
Douglas, MA 01516



## Summary

Test	Date Tested	Result
Cannabinoids	09/05/2025	Complete
Water Activity		NR - Complete
Residual Solvents	09/04/2025	Pass
Microbials	09/03/2025	Pass
Mycotoxins	09/04/2025	Pass
Heavy Metals	09/05/2025	Pass
Product Approved		May be dispensed for all uses

Instrument ID: WA-1  
Water Activity analyzed per SOP-020. NT= Not Tested, NR = Not Reported.

## Cannabinoids

Complete

<b>80.765%</b> Total Active THC	<b>ND</b> Total Active CBD	<b>83.625%</b> Total Active Cannabinoids
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Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00002	0.00010	86.107	861.066	
Δ9-THC	0.00002	0.00010	5.250	52.499	
Δ8-THC	0.00002	0.00010	ND	ND	
THCVa	0.00002	0.00010	0.755	7.552	
THCV	0.00001	0.00010	ND	ND	
CBDa	0.00001	0.00010	ND	ND	
CBD	0.00001	0.00010	ND	ND	
CBDVa	0.00001	0.00010	ND	ND	
CBDV	0.00001	0.00010	ND	ND	
CBNa	0.00004	0.00010	ND	ND	
CBN	0.00002	0.00010	ND	ND	
CBGa	0.00001	0.00010	2.505	25.053	
CBG	0.00002	0.00010	ND	ND	
CBCa	0.00004	0.00010	ND	ND	
CBC	0.00001	0.00010	ND	ND	
CBL	0.00003	0.00010	ND	ND	
CBT	0.00002	0.00010	ND	ND	
<b>Total Available THC</b>			<b>91.357</b>	<b>913.565</b>	
<b>Total Active THC</b>			<b>80.765</b>	<b>807.654</b>	
<b>Total Available CBD</b>			<b>ND</b>	<b>ND</b>	
<b>Total Active CBD</b>			<b>ND</b>	<b>ND</b>	
<b>Total Available Cannabinoids</b>			<b>94.617</b>	<b>946.170</b>	
<b>Total Active Cannabinoids</b>			<b>83.625</b>	<b>836.249</b>	

Entered by: 70; Instrument ID: 3; Date Tested: 09/05/2025;  
Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = Δ9-THC + THCa. Total Active THC = Δ9-THC + (THCa\*0.877). Total Available CBD = CBD + CBDa. Total Active CBD = CBD + (CBDa\*0.877). Total Active Cannabinoids = THCa\*0.877+ Δ9 THC+ Δ8 THC+ THCVa\*0.877+ THCV+ CBDa 0.877 + CBD+ CBDV+ CBDVa 0.877+ CBN+ CBGa\*0.877+ CBG+ CBCa\*0.877+ CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.



Ryan Picard  
Lab Director  
09/08/2025

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Unless otherwise stated, sampling was not performed by Analytics Labs, therefore results relate only to the items tested as they were received by the laboratory, and samples were received intact and underwent testing following all appropriate chain of custody and sample control protocols per SOP-001, at Analytics Labs in Holyoke, MA. All pass limits are as specified in the most recent version of 935 CMR 500 and 935 CMR 501. Unless otherwise stated, in SOPs or otherwise, all quality control samples performed within specification established by the Cannabis Control Commission (CCC) Quality Assurance Plan (QAPP). This product has been tested by Analytics Labs using internally validated testing methodologies and a quality system per Massachusetts state law. Uncertainty and test condition information is available upon request. Decision Rule (measurement of uncertainty) is not used to determine Pass/Fail. Analytics Labs makes no claim as to the efficacy, safety or other risk 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 consent of Analytics Labs.

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Completed: 09/08/2025

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Concentrates & Extracts, Crumble, Cannabis Resin

Expiration: 09/08/2026

Lic. # RMD1345-P

& Concentrates, Cannabis Resin & Concentrates, ,

Batch ID: -

120 Gilboa Street  
Douglas, MA 01516

Inhalation

Sample Size: 6.3 g

COC #: 2509ANS1921; Number of Servings: ; Growth Material: -; Extraction Solvent: Butane, Propane; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;



Accreditation #104289

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### Microbials

Pass

Analyte	Limit	Results	Qualifiers	Status
	CFU/g	CFU/g		
(ECPT) E. coli (O157)	Not Detected in 1g	Not Detected		Pass
(SPT) Salmonella	Not Detected in 1g	Not Detected		Pass
(AC) Total Viable Aerobic Bacteria	10000	<100		Pass
(YM) Total Yeast & Mold	1000	<100		Pass
(EB) Total Bile-Tolerant Gram Negative Bacteria	100	<10		Pass
(CC) Total Coliforms	100	<10		Pass
Hop-Latent Viroid	1	NR		NT
Cannabis Cryptic Virus	1	NR		NT
Lettuce Chlorosis Virus	1	NR		NT

Entered by: 24

Instrument ID: PCR-1

Date Tested: 09/03/2025

Plating of Total Aerobic bacteria, Bile-Tolerant Gram-negative bacteria, total Coliforms, and total yeast & mold are analyzed by SOP-006. Shiga Toxin-Producing Escherichia coli and Salmonella spp. are analyzed by SOP-019. Viruses analyzed by SOP-016, are non-compliant, and NOT ISO accredited. NR = Not Reported, NT = Not Tested, TNTC = Too Numerous To Count.

### Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
Total Aflatoxins	0.1	0.2	20.0	ND		Pass
Ochratoxin A	0.1	0.5	20.0	ND		Pass

Entered by: 10

Instrument ID: LCMS-3

Date Tested: 09/03/2025

LOD= Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed by SOP-008.

### Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
Arsenic	0.177	0.500	200.000	ND		Pass
Cadmium	0.139	0.500	200.000	ND		Pass
Lead	0.046	0.500	500.000	ND		Pass
Mercury	0.031	0.200	100.000	ND		Pass

Entered by: 55

Instrument ID: ICPMS-1

Date Tested: 09/03/2025

LOD = Limit of Detection, LOQ = Limit of Quantitation. Heavy Metals analyzed by SOP-005



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### Residual Solvents

Pass

Analyte	LOQ	Limit	Results	Status	Qualifiers
	PPM	PPM	PPM		
Isobutane	1.000	12.000	ND	Pass	
n-Butane	1.000	12.000	4.107	Pass	
Total Hydrocarbons	1.000	12.000	4.107	Pass	
Propane	1.000	12.000	ND	Pass	

Entered by: 26  
Instrument ID: GC-2  
Date Tested: 09/04/2025  
LOQ = Limit of Quantitation. Residual Solvents analyzed by SOP-011



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