

**M00004344319: BULK-CRUDE-IND-MGD**

METRC Sample: 1A40A01000020D2000121733; METRC Manifest: 0003170832; Metrc Source ID: 1A40A01000020D2000133329

**Sample ID: 2602ANS0274-2011**

Strain: Mass Gen Sour D  
Concentrates & Extracts, Sugar, Cannabis Resin &  
Concentrates, Cannabis Resin & Concentrates, ,  
Inhalation

Produced: 02/03/2026  
Completed: 02/10/2026  
Expiration: 02/10/2027  
Batch ID: -

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

Sample Size: 5.43 g  
COC #: 2602ANS0274; Number of Servings: ; Growth Material: -; Extraction Solvent: Butane, Propane; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;



**Summary**

Test	Date Tested	Result
Cannabinoids	02/10/2026	Complete
Water Activity		NR - Complete
Terpenes	02/05/2026	Complete
Residual Solvents	02/05/2026	Pass
Microbials	02/04/2026	Pass
Mycotoxins	02/08/2026	Pass
Heavy Metals	02/05/2026	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>79.419%</b> Total Active THC	<b>ND</b> Total Active CBD	<b>80.786%</b> Total Active Cannabinoids
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Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00002	0.00010	87.795	877.951	
Δ9-THC	0.00002	0.00010	2.423	24.227	
Δ8-THC	0.00002	0.00010	ND	ND	
THCVa	0.00002	0.00010	ND	ND	
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	1.559	15.590	
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>90.218</b>	<b>902.177</b>	
<b>Total Active THC</b>			<b>79.419</b>	<b>794.190</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>91.777</b>	<b>917.768</b>	
<b>Total Active Cannabinoids</b>			<b>80.786</b>	<b>807.862</b>	

Entered by: 49/56; Instrument ID: 4; Date Tested: 02/10/2026;  
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 + CBGa\*0.877+ CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.



Accreditation #104289



Ryan Picard  
Lab Director  
02/10/2026

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**Sample ID: 2602ANS0274-2011**

Produced: 02/03/2026

Client

Strain: Mass Gen Sour D

Completed: 02/10/2026

**Resinate, Inc**

Concentrates & Extracts, Sugar, Cannabis Resin &

Expiration: 02/10/2027

Lic. # RMD1345-P

Concentrates, Cannabis Resin & Concentrates, ,

Batch ID: -

120 Gilboa Street










Inhalation

Douglas, MA 01516

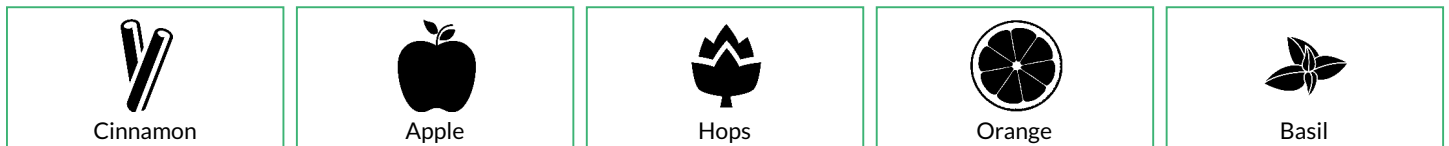
Sample Size: 5.43 g

COC #: 2602ANS0274; Number of Servings: ; Growth Material: -; Extraction Solvent: Butane, Propane; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

### Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
β-Caryophyllene		0.00002	0.0001	0.89	8.926	
Nerolidol		0.00001	0.0001	0.48	4.838	
α-Humulene		0.00002	0.0001	0.41	4.149	
d-Limonene		0.00002	0.0001	0.20	2.003	
(+)-Fenchol		0.00003	0.0001	0.14	1.432	
Linalool		0.00002	0.0001	0.12	1.239	
β-Myrcene		0.00001	0.0001	0.10	0.991	
β-Farnesene		0.00003	0.0001	0.08	0.781	
β-Pinene		0.00001	0.0001	0.04	0.418	
(-)-alpha-Thujone		0.00002	0.0001	ND	ND	
3-Carene		0.00001	0.0001	ND	ND	
α-Bisabolol		0.00002	0.0001	ND	ND	
α-Cedrene		0.00001	0.0001	ND	ND	
α-Pinene		0.00001	0.0001	ND	ND	
α-Terpinene		0.00001	0.0001	ND	ND	
α-Terpineol		0.00003	0.0001	ND	ND	
β-Cedrene		0.00001	0.0001	ND	ND	
Camphene		0.00001	0.0001	ND	ND	
Camphor		0.00002	0.0001	ND	ND	
Caryophyllene Oxide		0.00002	0.0001	ND	ND	
Cedrol		0.00002	0.0001	ND	ND	
cis-Farnesol		0.00002	0.0001	ND	ND	
cis-Ocimene		0.00001	0.0001	ND	ND	
Citronellol		0.00001	0.0001	ND	ND	
(S)-(+)-Carvone		0.00002	0.0001	ND	ND	
delta-Valerolactam		0.00002	0.0005	ND	ND	
Eucalyptol		0.00001	0.0001	ND	ND	
γ-Terpinene		0.00002	0.0001	ND	ND	
<b>Total</b>				<b>2.48</b>	<b>24.778</b>	

### Primary Aromas



Entered by: 26

Instrument ID: GC-1

Date Tested: 02/05/2026

LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.



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Lab Director  
02/10/2026

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Completed: 02/10/2026  
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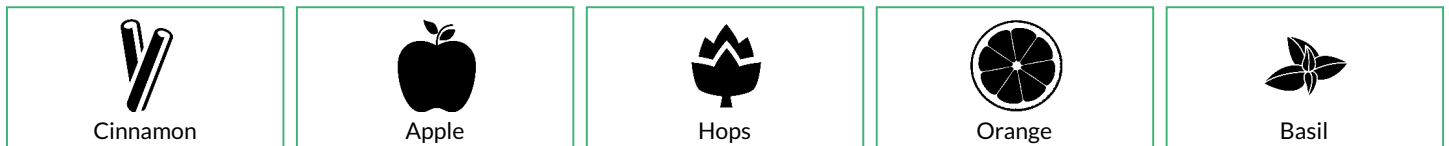
Sample Size: 5.43 g

COC #: 2602ANS0274; Number of Servings: ; Growth Material: -; Extraction Solvent: Butane, Propane; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

### Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
Geraniol		0.00001	0.0001	ND	ND	
Geranyl Acetate		0.00002	0.0001	ND	ND	
Isobornyl Acetate		0.00002	0.0001	ND	ND	
(-)-Fenchone		0.00002	0.0001	ND	ND	
m-Cymene		0.00002	0.0001	ND	ND	
Menthol		0.00003	0.0001	ND	ND	
L-Menthone		0.00002	0.0001	ND	ND	
Nerol		0.00002	0.0001	ND	ND	
Nootkatone		0.00002	0.0001	ND	ND	
o-Cymene		0.00002	0.0001	ND	ND	
(-)-Isopulegol		0.00002	0.0001	ND	ND	
(+)-Borneol		0.00002	0.0001	ND	ND	
(-)-Guaiol		0.00002	0.0001	ND	ND	
Phytane		0.00002	0.0001	ND	ND	
Piperitone		0.00002	0.0001	ND	ND	
R-(-)- $\alpha$ -Phellandrene		0.00001	0.0001	ND	ND	
(+)-Pulegone		0.00002	0.0001	ND	ND	
p-Cymene		0.00001	0.0001	ND	ND	
Sabinene		0.00009	0.0001	ND	ND	
Sabinene Hydrate		0.00002	0.0001	ND	ND	
Safranal		0.00002	0.0001	ND	ND	
Terpinen-4-ol		0.00001	0.0001	ND	ND	
Terpinolene		0.00001	0.0001	ND	ND	
Thymol		0.00002	0.0001	ND	ND	
trans-Citral		0.00002	0.0001	ND	ND	
trans-Farnesol		0.00002	0.0001	ND	ND	
trans-Ocimene		0.00001	0.0001	ND	ND	
Valencene		0.00002	0.0001	ND	ND	
<b>Total</b>				<b>2.48</b>	<b>24.778</b>	

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Entered by: 26

Instrument ID: GC-1

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LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.



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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: 60

Instrument ID: PCR-2

Date Tested: 02/04/2026

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-1

Date Tested: 02/04/2026

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-2

Date Tested: 02/04/2026

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	ND	Pass	
Total Hydrocarbons	1.000	12.000	ND	Pass	
Propane	1.000	12.000	ND	Pass	

Entered by: 42  
Instrument ID: GC-2  
Date Tested: 02/05/2026  
LOQ = Limit of Quantitation. Residual Solvents analyzed by SOP-011



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