

# M00003031508: Rocket Fuel

METRC Sample: 1A40A01000020D1000010108; METRC Manifest: 0003054897; Metrc Source ID: 1A40A01000020D1000010093

**Sample ID: 2510ANS2283-16114** Produced: 09/29/2025  
Strain: Rocket Fuel Completed: 10/21/2025  
Plant, Flower - Cured, Finished Plant Material, Plant Material, Inhalation Expiration: 10/21/2026  
Batch ID: -

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

Sample Size: 10.98 g  
COC #: 2510ANS2283; Number of Servings: ; Growth Material: -; Extraction Solvent: -; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;



## Summary

Test	Date Tested	Result
Cannabinoids	10/17/2025	Complete
Moisture		NR - Complete
Water Activity		NR - Complete
Microbials	10/15/2025	Pass
Mycotoxins	10/16/2025	Pass
Pesticides	10/16/2025	Pass
Heavy Metals	10/17/2025	Pass
Product Approved		May be dispensed for all uses

Moisture analyzed per SOP-004

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

## Cannabinoids

Complete

<b>31.140%</b> Total Active THC	<b>ND</b> Total Active CBD	<b>33.196%</b> Total Active Cannabinoids
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Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00002	0.00010	33.884	338.842	
Δ9-THC	0.00002	0.00010	1.423	14.232	
Δ8-THC	0.00002	0.00010	ND	ND	
THCVa	0.00002	0.00010	0.339	3.387	
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	1.526	15.264	
CBG	0.00002	0.00010	0.196	1.958	
CBCa	0.00004	0.00010	0.256	2.559	
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>35.307</b>	<b>353.075</b>	
<b>Total Active THC</b>			<b>31.140</b>	<b>311.397</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>37.624</b>	<b>376.243</b>	
<b>Total Active Cannabinoids</b>			<b>33.196</b>	<b>331.956</b>	

Entered by: 49; Instrument ID: 4; Date Tested: 10/17/2025;  
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 + (THCa0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCa0.877+ Δ9 THC+ Δ8 THC+ THCVa0.877+ THCV+ CBDA 0.877 + CBD+ CBDV+ CBDVa 0.877+ CBN+ CBGA0.877+ CBG+ CBCA\*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.



Ryan Picard  
Lab Director  
10/21/2025

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Completed: 10/21/2025  
Expiration: 10/21/2026  
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### Pesticides

Pass

Analyte	LOD	LOQ	Limit	Mass	Qualifiers	Status
	PPB	PPB	PPB	PPB		
Bifenazate	0.1400	0.2500	10.0000	<5.70		Pass
Bifenthrin	0.0040	0.0250	10.0000	<5.13		Pass
Cyfluthrin	0.0050	0.0250	10.0000	<5.13		Pass
Etoxazole	0.1630	0.2500	10.0000	<5.70		Pass
Imazalil	0.1730	0.2500	10.0000	<5.70		Pass
Imidacloprid	0.0840	0.2500	10.0000	<5.70		Pass
Myclobutanil	0.1450	0.2500	10.0000	<5.70		Pass
Spiromesifen	0.1600	0.2500	10.0000	<5.70		Pass
Trifloxystrobin	0.1330	0.2500	10.0000	<5.70		Pass

### Microbials

Pass

Analyte	Limit	Results	Qualifiers	Status
	CFU/g	CFU/g		
(ECPT) <i>E. coli</i> (O157)	Not Detected in 1g	Not Detected	Not	Pass
(SPT) Salmonella	Not Detected in 1g	Not Detected	Not	Pass
(AC) Total Viable Aerobic Bacteria	100000	<100		Pass
(YM) Total Yeast & Mold	10000	600		Pass
(EB) Total Bile-Tolerant Gram Negative Bacteria	1000	<100		Pass
(CC) Total Coliforms	1000	<100		Pass
Hop-Latent Viroid	1	NR		NT
Cannabis Cryptic Virus	1	NR		NT
Lettuce Chlorosis Virus	1	NR		NT

Entered by: 24/53

Instrument ID: PCR-2

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.

### Residual Solvents

Not Tested

Analyte	LOQ	Limit	Results	Status	Qualifiers
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Entered by: 10

Instrument ID: LCMS-1

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

### Heavy Metals

Pass

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

Entered by: 55

Instrument ID: ICPMS-2

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

Entered by:

Instrument ID:

### Mycotoxins

Pass

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

Entered by: 10

Instrument ID: LCMS-1

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



Accreditation #104289

Ryan Picard  
Lab Director  
10/21/2025

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