Analytics Labs
28C Appleton Street Suite 3
Holyoke, MA 01040

(413) 534-LABS (5227)
https://www.myanalyticslabs.com
Lic# IL281280

Certificate of Analysis

M00003959853: GG4

METRC Sample: 1A40A01000020D1000011172; METRC Manifest: 0003260649; Metrc Source ID: 1A40A01000020D1000011136

Sample ID: 2604ANS1044-7430
Strain: GG4
Plant, Flower - Cured, Finished Plant Material, Plant Material, , Inhalation

Produced: 04/13/2026
Completed: 05/04/2026
Expiration: 05/04/2027
Batch ID: -

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

Sample Size: 10.65 g
COC #: 2604ANS1044; Number of Servings: ; Growth Material: -; Extraction Solvent: -; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;



Summary

Test	Date Tested	Result
Cannabinoids	05/01/2026	Complete
Moisture		NR - Complete
Water Activity		NR - Complete
Microbials	04/29/2026	Pass
Mycotoxins	04/30/2026	Pass
Pesticides	04/30/2026	Pass
Heavy Metals	05/01/2026	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

26.979%	ND	28.404%
Total Active THC	Total Active CBD	Total Active Cannabinoids

Analyte	LOD %	LOQ %	Result %	Result mg/g	Qualifiers
THCa	0.00002	0.00010	29.392	293.919	
Δ9-THC	0.00002	0.00010	1.202	12.021	
Δ8-THC	0.00002	0.00010	ND	ND	
THCVa	0.00002	0.00010	0.296	2.962	
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	1.008	10.079	
CBG	0.00002	0.00010	ND	ND	
CBCa	0.00004	0.00010	0.322	3.216	
CBC	0.00001	0.00010	ND	ND	
CBL	0.00003	0.00010	ND	ND	
CBT	0.00002	0.00010	ND	ND	
Total Available THC			**30.594**	**305.940**	
Total Active THC			**26.979**	**269.788**	
Total Available CBD			**ND**	**ND**	
Total Active CBD			**ND**	**ND**	
Total Available Cannabinoids			**32.220**	**322.196**	
Total Active Cannabinoids			**28.404**	**284.045**	

Entered by: 70; Instrument ID: 5; Date Tested: 05/01/2026;
Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = D9-THC + THCA. Total Active THC = D9-THC + (THCA0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD +(CBDA0.877). Total Active Cannabinoids = THCA0.877+ d9 THC+ d8 THC+ THCVA0.877+ THCV+ CBDA 0.877 + CBD+ CBDV+ CBDVA 0.877+ CBNA0.877+ CBN + CBGA0.877+ CBG + CBCA*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.

PJLA Testing
Accreditation #104289

Ryan Picard
Lab Director
05/04/2026

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coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com

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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Pesticides — Pass

Analyte	LOD	LOQ	Limit	Mass	Qualifiers	Status
	PPB	PPB	PPB	PPB		
Bifenazate	0.1400	0.2500	10.0000	<5.63		Pass
Bifenthrin	0.0040	0.0250	10.0000	<5.08		Pass
Cyfluthrin	0.0050	0.0250	10.0000	<5.08		Pass
Etoxazole	0.1630	0.2500	10.0000	<5.63		Pass
Imazalil	0.1730	0.2500	10.0000	<5.63		Pass
Imidacloprid	0.0840	0.2500	10.0000	<5.63		Pass
Myclobutanil	0.1450	0.2500	10.0000	<5.63		Pass
Spiromesifen	0.1600	0.2500	10.0000	<5.63		Pass
Trifloxystrobin	0.1330	0.2500	10.0000	<5.63		Pass

Entered by: 10
Instrument ID: LCMS-2
LOD= Limit of Detection, LOQ = Limit of Quantitation. Pesticides analyzed by SOP-008

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	100000	<100		Pass
(YM) Total Yeast & Mold	10000	<100		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: 78/53
Instrument ID: PCR-1
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

Entered by:
Instrument ID:

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

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-2
LOD= Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed by SOP-008.

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