US Cannalytics
Cannabis and Hemp Testing You Can Depend On

CERTIFICATE OF ANALYSIS

299 Ridgedale Ave., East Hanover, NJ 07936
Phone: 732-630-8860
Laboratory Director: Brianna Werley
Testing License: #TL000003

Gotta | Live Resin Cart | 1g | Strain #34 (# 2610NJ2766.3025)

Client Name: Fuse Brands Inc.
Lic # / Contact: M000281 Ryan Clifford
Client Address: 115 E 11 TH AVE ROSELLE
Sample Unit Count: 3.000 Each
Total Unit Count: 222 Each
Customer Lot: 2026-06-15-Freezer-H
METRC ID: 1A411030000B98D000000123
Parent Pkg ID: 1A411030000B98D000000118
Sampled By & Date: 10/02/2026 WMS
Received & Tested On: 10/02/2026

Total Cannabinoids: 94.620%
0.946 mg/unit
Total THC: 91.895%
0.919 mg/unit
Total CBD: 0%
0.000 mg/unit
Total Terpenes: 3.717%

TESTS COMPLETED

Cannabinoids, Terpenes, Mycotoxins, Heavy Metals, Solvents, Microbials, Vitamin E, Pesticides, Foreign Matter

SUMMARY

Water Activity	NT	Vitamin E	PASS
Moisture	NT	Heavy Metals	PASS
Pesticides	PASS	Mycotoxins	PASS
Foreign Matter	PASS	Microbials	PASS
		Solvents	PASS

MYCOTOXINS (ppb) - TM-100 [PASS]

Analyte	Result	LOQ	Action Limit
Aflatoxin G2	<LOQ	1.0	20.0
Aflatoxin G1	<LOQ	1.0	20.0
Aflatoxin B2	<LOQ	1.0	20.0
Aflatoxin B1	<LOQ	1.0	20.0
Ochratoxin A	<LOQ	2.0	20.0

Tested on 2026-10-05

MICROBIALS (CFU/g) - TM-101 & 112 [PASS]

Analyte	Result	Action Limit
Total Coliforms	NOT TESTED	
Total Yeast and Mold	0	10000
Salmonella spp (CFU/g)	ND	0
E. coli	ND	0
STEC	NOT TESTED	
Total Aerobic	0	100000
L. Mono	NOT TESTED	

Tested on 2026-10-05

VITAMIN E ACETATE (ppm) - TM-113 [PASS]

Analyte	Result	LOQ	AL
Vitamin E Acetate	<LOQ	450	7,000

Tested on 2026-10-03

CANNABINOIDS - TM-111

Analyte	LOQ	Result %	Mass mg/g	Mass mg/unit
CBDVA	0.01	<LOQ	<LOQ	<LOQ
CBDV	0.01	<LOQ	<LOQ	<LOQ
CBDA	0.01	<LOQ	<LOQ	<LOQ
CBGA	0.01	0.495	4.951	0.005
CBG	0.01	0.916	9.157	0.009
CBD	0.01	<LOQ	<LOQ	<LOQ
THCV	0.01	0.780	7.797	0.008
THCVA	0.01	<LOQ	<LOQ	<LOQ
CBN	0.01	<LOQ	<LOQ	<LOQ
CBNA	0.01	<LOQ	<LOQ	<LOQ
d9-THC	0.01	90.912	909.122	0.909
d8-THC	0.01	<LOQ	<LOQ	<LOQ
CBL	0.01	<LOQ	<LOQ	<LOQ
CBC	0.01	0.397	3.968	0.004
THCAa	0.01	1.121	11.209	0.011
CBCA	0.01	<LOQ	<LOQ	<LOQ
CBLA	0.01	<LOQ	<LOQ	<LOQ

Tested on 2026-10-05

RESIDUAL SOLVENTS (ppm) - TM-110 [PASS]

Analyte	Result	LOQ	Action Limit
Toluene	<LOQ	10.68	890.0
Benzene	<LOQ	0.02	2.0
Total Xylenes	<LOQ	52.08	2170.0
Heptanes	<LOQ	28.0	5000.0
n-Hexane	<LOQ	3.48	290.0
Propane	<LOQ	2.0	5000.0
Ethanol	<LOQ	28.0	5000.0
Butane	<LOQ	5.0	5000.0

Tested on 2026-10-03

TERPENES - TM-102 [PASS]

Analyte	LOQ	Result %	Mass mg/g	Mass mg/unit
Alpha-Pinene	0.0125	0.239	2.388	0.002
Camphene	0.0125	0.043	0.425	0.000
beta-Myrcene	0.0125	0.520	5.201	0.005
beta-Pinene	0.0125	0.050	0.499	0.000
Ocimene	0.0125	0.038	0.383	0.000
alpha-Terpinene	0.0125	0.023	0.231	0.000
(R)-(+)-Limonene	0.0125	0.973	9.728	0.010
Eucalyptol	0.0125	0.022	0.216	0.000
gamma-Terpinene	0.0125	0.021	0.211	0.000
Terpinolene	0.0125	0.033	0.333	0.000
Linalool	0.0125	0.474	4.737	0.005
(-)-Isopulegol	0.0125	<LOQ	<LOQ	<LOQ
Geraniol	0.0125	<LOQ	<LOQ	<LOQ
trans-Caryophyllene	0.0125	0.828	8.277	0.008
alpha-Humulene	0.0125	0.315	3.148	0.003
(1S)-(+)-3-Carene	0.0125	<LOQ	<LOQ	<LOQ
cis-Nerolidol	0.0125	<LOQ	<LOQ	<LOQ
trans-Nerolidol	0.0125	0.026	0.258	0.000
Guaiol	0.0125	<LOQ	<LOQ	<LOQ
(-)-Caryophyllene oxide	0.0125	0.041	0.411	0.000
(-)-alpha-Bisabolol	0.0125	0.073	0.727	0.001
p-isopropyltoluene	0.0125	<LOQ	<LOQ	<LOQ

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HEAVY METALS (ppm) - TM-104 [PASS]

Analyte	Result	LOQ	Action Limit
Arsenic	<LOQ	0.00030	0.4
Mercury	<LOQ	0.00030	0.2
Lead	0.01327	0.00006	1.0
Cadmium	<LOQ	0.00020	0.4
Chromium	0.05690	0.00040	0.6

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PESTICIDES (ppm) - TM-100 [PASS]

Analyte	Res	LOQ	AL	Analyte	Res	LOQ	AL	Analyte	Res	LOQ	AL
Abamectin	<LOQ	0.01	0.5	Dimethoate	<LOQ	0.01	0.5	Naled	<LOQ	0.01	0.5
Acetamiprid	<LOQ	0.01	0.2	Ethephon	<LOQ	0.05	0.2	Oxamyl	<LOQ	0.01	1.0
Aldicarb	<LOQ	0.01	0.4	Etoxazole	<LOQ	0.01	0.4	Paclobutrazol	<LOQ	0.01	0.4
Ancymidol	<LOQ	0.01	0.2	Fenpyroximate	<LOQ	0.01	0.2	Permethrin cis	<LOQ	0.01	0.5
Azoxystrobin	<LOQ	0.01	0.2	Fipronil	<LOQ	0.01	0.2	Permethrin trans	<LOQ	0.01	0.5
Bifenazate	<LOQ	0.01	0.2	Flonicamid	<LOQ	0.01	0.2	Phosmet	<LOQ	0.01	0.2
Bifenthrin	<LOQ	0.01	0.2	Fludioxonil	<LOQ	0.01	0.2	Piperonyl butoxide	<LOQ	0.01	1.0
Boscalid	<LOQ	0.01	0.4	Flurprimidol	<LOQ	0.01	0.4	Propiconazole	<LOQ	0.01	0.4
Carbaryl	<LOQ	0.01	0.2	Hexythiazox	<LOQ	0.01	0.2	Pyrethrins	<LOQ	0.004	1.0
Carbofuran	<LOQ	0.01	0.2	Imazalil	<LOQ	0.01	0.2	Spinosyn A	<LOQ	0.007	0.2
Chlorantraniliprol	<LOQ	0.01	0.2	Imidacloprid	<LOQ	0.01	0.2	Spinosyn D	<LOQ	0.002	0.2
Chlorpyrifos	<LOQ	0.01	0.2	Kresoxim-methyl	<LOQ	0.01	0.2	Spiromesifen	<LOQ	0.01	0.2
Clofentezine	<LOQ	0.01	0.2	Malathion A	<LOQ	0.01	0.2	Spirotetramat	<LOQ	0.01	0.2
Cyfluthrin	<LOQ	0.01	1.0	Metalaxyl	<LOQ	0.01	1.0	Thiacloprid	<LOQ	0.01	0.2
Dichlorvos	<LOQ	0.01	0.1	Methiocarb	<LOQ	0.01	0.1	Thiamethoxam	<LOQ	0.01	0.2
Daminozide	<LOQ	0.01	1.0	Methomyl	<LOQ	0.01	1.0	Trifloxystrobin	<LOQ	0.01	0.2
Diazinon	<LOQ	0.01	0.2	Myclobutanil	<LOQ	0.01	0.2				

Tested on 2026-10-05

Sample collection methods and the uncertainty of measurement associated with results reported in this certificate are available upon request. Sampled in accordance with SAM.106 NJC Laboratory Sample Collection. Unless otherwise indicated, results were reviewed and verified by the Lab Director, and issuance of this CoA was authorized by the Lab Director. Action limits except moisture content set according to New Jersey CRC; moisture content 5-15%; water activity <0.65; foreign matter <5% w/w. Results valid only for the exact material sampled and analyzed. Laboratory testing begins within twelve hours of accepted receipt within the laboratory, and stored in a cool, dry place if not analyzed immediately. Moisture Content performed by TM 105, Water Activity performed by TM 106 and Foreign Matter performed by TM 107. Abbreviation Key: ND = Not Detected, LOD = Limit of Detection, LOQ = Limit of Quantitation, ppb = parts per billion, ppm = parts per million, AL = Action Limit, UOM = unit of measure, NEG = Negative, LOD = LOQ/3.

Approved By
Brianna Werley
Dated: Oct 05, 2026

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ACCREDITED
CERT #5470.04