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 | Triple Infused Liquid Diamond Hashhole | 1.2g | Chill (# 2611NJ3086.4792)

Client Name: Fuse Brands Inc.
Lic # / Contact: M000281 Ryan Clifford
Client Address: 115 E 11 TH AVE ROSELLE
Sample Unit Count: 9 Each
Total Unit Count: 1362 Each
Customer Lot: Gelato Sherbet 7/6/26, Kush Cake-Harvest *
METRC ID: 1A411030000B98D000000196
Parent Pkg ID: 1A411030000B98D000000191
Sampled By & Date: 11/06/2026 CJS
Received & Tested On: 11/06/2026

Total Cannabinoids: 46.201%
462.010 mg/g
Total THC: 42.229%
422.290 mg/g
Total CBD: 0.057%
0.570 mg/g
Total CBG: 0.651%
6.510 mg/g
Total Terpenes: 0.975%

TESTS COMPLETED

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

SUMMARY

Vitamin E	PASS			
Water Activity	PASS	0.5521	Heavy Metals	PASS
Moisture	PASS	10.47 %	Mycotoxins	PASS
Pesticides	PASS		Microbials	PASS
Foreign Matter	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 2026-11-08

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

Analyte	Result	Action Limit
Total Coliforms	NOT TESTED	
Total Yeast and Mold	17	100000
Salmonella spp (CFU/g)	ND	0
E. coli	ND	0
STEC	NOT TESTED	
Total Aerobic	17	100000
L. Mono	NOT TESTED	

Tested on 2026-11-09

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

Analyte	Result	LOQ	AL
Vitamin E Acetate	<LOQ	450	7000

Tested on 2026-11-07

CANNABINOIDS - TM-111

Analyte	LOQ	Result %	Mass mg/g
CBDVA	0.01	<LOQ	<LOQ
CBDV	0.01	<LOQ	<LOQ
CBDA	0.01	0.065	0.651
CBGA	0.01	0.491	4.909
CBG	0.01	0.220	2.201
CBD	0.01	<LOQ	<LOQ
THCV	0.01	<LOQ	<LOQ
THCVA	0.01	0.129	1.291
CBN	0.01	<LOQ	<LOQ
CBNA	0.01	0.114	1.141
d9-THC	0.01	21.910	219.101
d8-THC	0.01	<LOQ	<LOQ
CBL	0.01	<LOQ	<LOQ
CBC	0.01	0.103	1.026
THCAa	0.01	23.169	231.691
CBCA	0.01	<LOQ	<LOQ
CBLA	0.01	<LOQ	<LOQ

Tested on 2026-11-09

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 2026-11-07

TERPENES - TM-102 [PASS]

Analyte	LOQ	Result %	Mass mg/g
Alpha-Pinene	0.0125	0.016	0.157
Camphene	0.0125	<LOQ	<LOQ
beta-Myrcene	0.0125	0.030	0.301
beta-Pinene	0.0125	0.019	0.190
Ocimene	0.0125	0.014	0.136
alpha-Terpinene	0.0125	<LOQ	<LOQ
(R)-(+)-Limonene	0.0125	0.106	1.060
Eucalyptol	0.0125	<LOQ	<LOQ
gamma-Terpinene	0.0125	<LOQ	<LOQ
Terpinolene	0.0125	<LOQ	<LOQ
Linalool	0.0125	0.284	2.841
(-)-Isopulegol	0.0125	<LOQ	<LOQ
Geraniol	0.0125	<LOQ	<LOQ
trans-Caryophyllene	0.0125	0.343	3.434
alpha-Humulene	0.0125	0.086	0.856
(1S)-(+)-3-Carene	0.0125	<LOQ	<LOQ
cis-Nerolidol	0.0125	<LOQ	<LOQ
trans-Nerolidol	0.0125	0.035	0.350
Guaiol	0.0125	<LOQ	<LOQ
(-)-Caryophyllene oxide	0.0125	<LOQ	<LOQ
(-)-alpha-Bisabolol	0.0125	0.043	0.426
p-isopropyltoluene	0.0125	<LOQ	<LOQ

Tested on 2026-11-09

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

Analyte	Result	LOQ	Action Limit
Arsenic	0.01061	0.00030	0.4
Mercury	0.00380	0.00030	0.2
Lead	0.04312	0.00006	1.0
Cadmium	0.02852	0.00020	0.4
Chromium	0.04482	0.00040	0.6

Tested on 2026-11-09

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	0.20
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 2026-11-08

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: Nov 17, 2026

ilac-MRA, A2LA ACCREDITED CERT #5470.04

* Customer Lot: Gelato Sherbet 7/6/26, Kush Cake-Harvest May 12 2026, Lemon Mash FF, Permanen…