



Trichome Analytical
6000 Commerce Parkway Suite I
Mount Laurel, NJ 08054

CERTIFICATE OF ANALYSIS

REGULATORY COMPLIANCE TESTING

(856) 316-0600
<http://www.trichomeanalytical.com>

1 of 6

Higher Education 1G THCH Vape - Lemon Cherry Gelato

Speedy Distribution / Higher Education
Lic. #: 2026-R-2179168
2342 Thomas St
Hollywood, FL 33020
Manufacturer: Arvida Labs LLC
Fort Lauderdale, FL 33309

Sample Size: 1 units
Batch/Lot: #SSAL-LCG-002-25

Received: 08/01/2025
Completed: 01/23/2026
Sampled by: Client

Sample ID: 250801TRI007.006
Sample Description: Higher Education 1G
THCH Vape - Lemon Cherry Gelato

Matrix: Concentrates & Extracts

Hemp Lic.: 2026-R-2174867; FL Food Entity: 406287. Facility meets sanitization requirements as documented by the regulatory entity.

Rev. 3. 01/23/2026 Added additional manufacturer information per client request. Rev. 2. 12/22/2025 Adjusted batch ID per client request. Rev. 1. 11/03/2025 Added synthetic cannabinoids



Summary

Test

Cannabinoids
Residual Solvents
Microbials
Mycotoxins
Pesticides
Heavy Metals
Foreign Matter

Result

Complete
Pass
Pass
Pass
Pass
Pass
Pass



Cannabinoids

Complete

ND	ND	3.135%	53.75%
ND	ND	31.35 mg/g	537.5 mg/g
Total THC	Total CBD	Total CBG	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Analyte	LOD	LOQ	Result	Result
	%	%	%	mg/g		%	%	%	mg/g
(6aR,9R)-d10-THC*	1.277	0.3831	ND	ND	CBL	0.02471	0.08238	ND	ND
9R-HHC*	0.6385	1.916	27.71	277.1	CBN	0.02471	0.08238	0.2049	2.049
(6aR,9S)-d10-THC*	1.277	0.3831	ND	ND	CBT*	0.6385	1.916	ND	ND
9S-HHC*	0.6385	1.916	10.07	100.7	Δ8-THC	0.02471	0.08238	0.8071	8.071
CBC	0.02471	0.08238	ND	ND	Δ8-THCP*	0.6385	1.916	ND	ND
CBCa	0.04799	0.1600	ND	ND	Δ9-THC	0.02471	0.08238	ND	ND
CBD	0.02471	0.08238	ND	ND	Δ9-THC Acetate*	0.6385	1.916	ND	ND
CBDa	0.02471	0.08238	ND	ND	Δ9-THCH*	0.6385	1.916	11.63	116.3
CBDV	0.02471	0.08238	ND	ND	Δ9-THCP*	0.6385	1.916	ND	ND
CBDVa	0.02471	0.08238	ND	ND	Exo-THC*	1.277	0.3831	ND	ND
CBG	0.02471	0.08238	3.135	31.35	THCa	0.02471	0.08238	ND	ND
CBG Diacetate*	0.6385	1.916	ND	ND	THCV	0.02471	0.08238	ND	ND
CBGa	0.02471	0.08238	ND	ND	THCVa	0.02471	0.08238	0.1924	1.924

Date Analyzed: 11/03/2025

SOP.102, AOAC 2018.11 (Modified); UHPLC-PDA. SOP.406; LC-MS/MS. Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total CBG = CBGa * 0.878 + CBG. *Analytes reported are outside of the laboratory's ISO 17025 accreditation.



ISO/IEC 17025:2017 A2LA
CERT# 5913.01 // DEA#
RT0581098 // NJ HEMP#
34_00077

Kristen Goedde
Quality Manager

Tom Barkley
Laboratory Director

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Microbials

Pass

Analyte	LOD	Limit	Result	Status
	CFU/g	CFU/g	CFU/g	
Total Yeast & Mold Count	10	100000	<10	Pass
Total Aerobic Bacteria Count	10		<10	Tested
Total Enterobacteriaceae (BTGN) Count	10		<10	Tested
Shiga-toxin producing Escherichia coli (STEC)	1	Detected in 1g	Not Detected	Pass
Salmonella spp.	1	Detected in 1g	Not Detected	Pass
Aspergillus spp. (A. fumigatus, A. flavus, A. niger, A. terreus)	1	Detected in 1g	Not Detected	Pass

Date Analyzed: 08/05/2025

Pathogens: SOP.606, SOP.607; qPCR. Quality Indicators: SOP.605; MPN.

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Aflatoxin B1	0.00144	0.00481		ND	Tested
Aflatoxin B2	0.00144	0.00481		ND	Tested
Aflatoxin G1	0.00144	0.00481		ND	Tested
Aflatoxin G2	0.00144	0.00481		ND	Tested
Total Aflatoxins			0.02	ND	Pass
Ochratoxin A	0.00577	0.0192	0.02	ND	Pass

Date Analyzed: 08/05/2025
SOP.402; LC-MS/MS.

Foreign Matter

Pass

Date Analyzed: 08/06/2025

SOP.706; Microscopy. Screened for: mold, combustion by-products, cinders, sand, soil, dirt, hair, insect parts, rodent feces, and other foreign material. Pass/fail criteria determined by the laboratory based on the limit of detection of the method, which is as follows: 1% by weight, 10% visual area estimation, 1 foreign material particulate such as insect parts, hair, etc. per 3 grams of material.



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Solvents

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,1- Dichloroethene	0.0390	0.117	8	ND	Pass
1,2-Dichloroethane	0.156	0.468	2	ND	Pass
Acetone	15.6	46.8	750	ND	Pass
Acetonitrile	15.6	46.8	60	ND	Pass
Benzene	0.0390	0.117	1	ND	Pass
Butane	15.6	46.8	5000	ND	Pass
Chloroform	0.0390	0.117	2	ND	Pass
Ethanol	15.6	46.8	5000	<LOQ	Pass
Ethyl acetate	15.6	46.8	400	ND	Pass
Ethyl ether	15.6	46.8	500	ND	Pass
Ethylene oxide	0.156	0.468	5	ND	Pass
Heptane	15.6	46.8	5000	ND	Pass
n-Hexane	7.80	23.4	250	ND	Pass
Isopropyl alcohol	15.6	46.8	500	<LOQ	Pass
Methanol	31.2	93.6	250	ND	Pass
Methylene chloride	0.0780	0.234	125	9.11	Pass
Pentane	3.90	11.7	750	ND	Pass
Propane	7.80	23.4	5000	ND	Pass
Toluene	7.80	23.4	150	ND	Pass
Trichloroethylene	0.0390	0.117	25	ND	Pass
Xylenes	7.80	23.4	150	ND	Pass

Date Analyzed: 08/04/2025
SOP.204; HS-GC-MS.



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Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.0180	0.0602	0.1	ND	Pass	Fludioxonil	0.0180	0.0602	0.1	ND	Pass
Acephate	0.0180	0.0602	0.1	ND	Pass	Hexythiazox	0.0180	0.0602	0.1	ND	Pass
Acequinocyl	0.0180	0.0602	0.1	ND	Pass	Imazalil	0.0180	0.0602	0.1	ND	Pass
Acetamiprid	0.0180	0.0602	0.1	ND	Pass	Imidacloprid	0.0180	0.0602	0.4	ND	Pass
Aldicarb	0.0180	0.0602	0.1	ND	Pass	Kresoxim Methyl	0.0180	0.0602	0.1	ND	Pass
Azoxystrobin	0.0180	0.0602	0.1	ND	Pass	Malathion	0.0180	0.0602	0.2	ND	Pass
Bifenazate	0.0180	0.0602	0.1	ND	Pass	Metalaxyl	0.0180	0.0602	0.1	ND	Pass
Bifenthrin	0.0180	0.0602	0.1	ND	Pass	Methiocarb	0.0180	0.0602	0.1	ND	Pass
Boscalid	0.0180	0.0602	0.1	ND	Pass	Methomyl	0.0180	0.0602	0.1	ND	Pass
Captan	0.144	0.481	0.7	ND	Pass	Mevinphos	0.0180	0.0602	0.1	ND	Pass
Carbaryl	0.0180	0.0602	0.5	ND	Pass	MGK-264	0.0361	0.120		ND	Tested
Carbofuran	0.0180	0.0602	0.1	ND	Pass	Myclobutanil	0.0180	0.0602	0.001	ND	Pass
Chlorantraniliprole	0.0180	0.0602	1	ND	Pass	Naled	0.0180	0.0602	0.25	ND	Pass
Chlordane	0.0180	0.0602	0.1	ND	Pass	Oxamyl	0.0180	0.0602	0.5	ND	Pass
Chlorfenapyr	0.0180	0.0602	0.1	ND	Pass	Paclobutrazol	0.0180	0.0602	0.1	ND	Pass
Chlormequat chloride	0.0180	0.0602	1	ND	Pass	Parathion Methyl	0.0180	0.0602	0.1	ND	Pass
Chlorpyrifos	0.0180	0.0602	0.1	ND	Pass	Pentachloronitrobenzene	0.0180	0.0602	0.15	ND	Pass
Clofentezine	0.0180	0.0602	0.2	ND	Pass	Permethrins	0.0180	0.0602	0.1	ND	Pass
Coumaphos	0.0180	0.0602	0.1	ND	Pass	Phosmet	0.0180	0.0602	0.1	ND	Pass
Cyfluthrin	0.0180	0.0602	0.5	ND	Pass	Piperonyl Butoxide	0.0180	0.0602	3	ND	Pass
Cypermethrin	0.0361	0.120	0.5	ND	Pass	Prallethrin	0.0722	0.0602	0.1	ND	Pass
Daminozide	0.0180	0.0602	0.1	ND	Pass	Propiconazole	0.0180	0.0602	0.1	ND	Pass
Diazinon	0.0180	0.0602	0.1	ND	Pass	Propoxur	0.0180	0.0602	0.1	ND	Pass
Dichlorvos	0.0180	0.0602	0.1	ND	Pass	Pyrethrins	0.0722	0.241	0.5	ND	Pass
Dimethoate	0.0180	0.0602	0.1	ND	Pass	Pyridaben	0.0180	0.0602	0.2	ND	Pass
Dimethomorph	0.0180	0.0602	0.2	ND	Pass	Spinetoram	0.0180	0.0602	0.2	ND	Pass
Ethoprophos	0.0180	0.0602	0.1	ND	Pass	Spinosad	0.0180	0.0602	0.1	ND	Pass
Etofenprox	0.0180	0.0602	0.1	ND	Pass	Spiromesifen	0.0180	0.0602	0.1	ND	Pass
Etoxazole	0.0180	0.0602	0.1	ND	Pass	Spirotetramat	0.0180	0.0602	0.1	ND	Pass
Fenhexamid	0.0180	0.0602	0.1	ND	Pass	Spiroxamine	0.0180	0.0602	0.1	ND	Pass
Fenoxycarb	0.0180	0.0602	0.1	ND	Pass	Tebuconazole	0.0180	0.0602	0.1	ND	Pass
Fenpyroximate	0.0180	0.0602	0.1	ND	Pass	Thiacloprid	0.0180	0.0602	0.1	ND	Pass
Fipronil	0.0180	0.0602	0.1	ND	Pass	Thiamethoxam	0.0180	0.0602	0.5	ND	Pass
Flonicamid	0.0180	0.0602	0.1	ND	Pass	Trifloxystrobin	0.0180	0.0602	0.1	ND	Pass

Date Tested: 08/06/2025
SOP.402; LC-MS/MS & SOP.302; GC-MS



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Elemental

Pass

Heavy Metals

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.00651	0.0482	0.2	ND	Pass
Cadmium	0.000512	0.0241	0.2	ND	Pass
Lead	0.00609	0.0241	0.5	ND	Pass
Mercury	0.00276	0.00722	0.2	ND	Pass
Chromium	0.0259	0.0722		0.115	Tested
Nickel	0.0266	0.0722		<LOQ	Tested
Antimony	0.00805	0.0241		ND	Tested
Selenium	0.0126	0.0963		ND	Tested

Nutrients

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Copper	0.103	0.489		ND	Tested
Iron	1.67	5.00		ND	Tested
Manganese	0.0155	0.489		ND	Tested
Zinc	1.67	5.00		ND	Tested

Date Analyzed: 08/04/2025
SOP 502; ICPMS.



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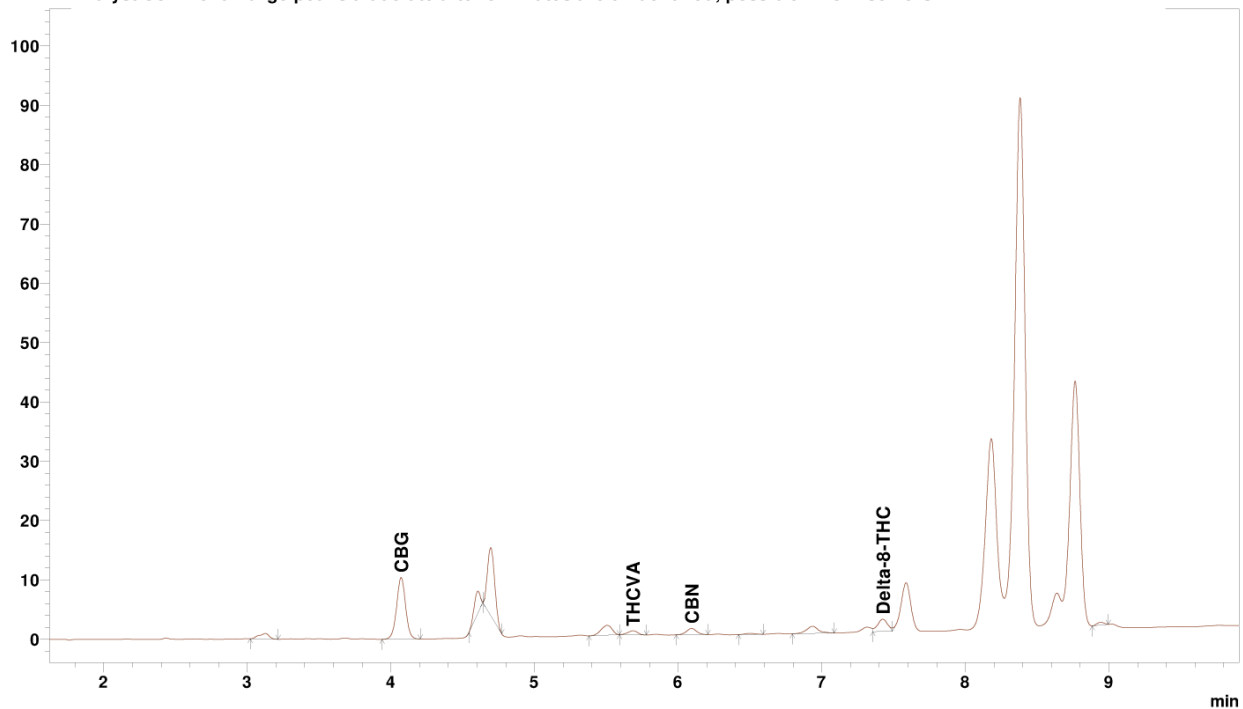
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Cannabinoids Supporting Information Full Chromatogram Method: UHPLC-PDA SOP.102 Sample Filename: 250801TRI007.006_029.lcd

TRI-
CHOME
ANALY-
TI-CAL

Analyst Comment: Large peaks that elute after 8 minutes are unidentified, possible THCH isomers



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