SC Labs®

Regulatory Compliance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 10/15/2026

SAMPLE DETAILS

OVERALL BATCH RESULT: PASS

SAMPLE NAME: URSA | Vape Cartridge 1g | Sativa | TROPIC SUPER JET

Concentrate, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name: Hailos Inc.
License Number: DCC-10005063
Address: 5550 WEST END RD
Arcata CA 95521

DISTRIBUTOR

Business Name: HAILOS INC.
License Number: C11-0001975-LIC
Address: 5550 WEST END RD, #14
ARCATA, CA 95521



Scan QR code to verify authenticity of results.

SAMPLE DETAIL

Batch Number: CTURDB1023TJ
Sample ID: 261012L013
Source Metrc UID:
1A40603000768E3000002311
1A40603000768E3000002312

Date Collected: 10/12/2026
Date Received: 10/13/2026
Batch Size: 686.0 units
Sample Size: 14.0 units
Unit Masses: 1g, 1g per Unit
Serving Size:

Sampling Method: QSP 1265 - Sampling of Cannabis and Product Batches

CANNABINOID ANALYSIS - SUMMARY PASS

Sum of Cannabinoids: 84.57%

Total Cannabinoids: 84.57%

Total THC: 79.896%

Total CBD: 1.143%

Sum of Cannabinoids = Δ^9-THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8-THC + CBL + CBN
Total Cannabinoids = (Δ^9-THC+0.877*THCa+Δ^8-THC) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + CBL + CBN
Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:
Total THC = Δ^9-THC + (THCa (0.877)) + Δ^8-THC
Total CBD = CBD + (CBDa (0.877))

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 2.5278%

β-Caryophyllene 5.862 mg/g | Limonene 5.581 mg/g | Myrcene 4.379 mg/g

SAFETY ANALYSIS - SUMMARY

Δ^9-THC per Unit: PASS
Pesticides: PASS
Mycotoxins: PASS
Residual Solvents: PASS
Heavy Metals: PASS
Microbiology: PASS
Foreign Material: PASS

These results relate only to the sample included on this report.
This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), µg/g = ppm, µg/kg = ppb

All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 15730, as attested by: Maria Garcia
Job Title: Senior Laboratory Analyst
Date: 10/15/2026

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CANNABINOID TEST RESULTS - 10/15/2026 PASS

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). **Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL CANNABINOIDS: 84.57%
Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + CBL + CBN

TOTAL THC: 79.896%
Total THC (Δ^9-THC+0.877*THCa+Δ^8-THC)

TOTAL CBD: 1.143%
Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.264%
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.42%
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.31%
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND
Total CBDV (CBDV+0.877*CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ^9-THC	0.06 / 0.26	±21.412	798.96	79.896
CBG	0.06 / 0.19	±0.695	22.64	2.264
CBD	0.07 / 0.29	±0.411	11.43	1.143
CBN	0.1 / 0.3	±0.27	5.4	0.54
THCV	0.1 / 0.2	±0.16	4.2	0.42
CBC	0.2 / 0.5	±0.07	3.1	0.31
Δ^8-THC	0.1 / 0.4	N/A	ND	ND
THCa	0.05 / 0.14	N/A	ND	ND
THCVa	0.07 / 0.20	N/A	ND	ND
CBDa	0.02 / 0.19	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	N/A	ND	ND
CBGa	0.1 / 0.2	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			845.7 mg/g	84.57%

UNIT MASS: 1 gram per Unit

Δ^9-THC per Unit	1100 per-package limit	798.96 mg/unit	PASS
Total THC per Unit		798.96 mg/unit	
CBD per Unit		11.43 mg/unit	
Total CBD per Unit		11.43 mg/unit	
Sum of Cannabinoids per Unit		845.7 mg/unit	
Total Cannabinoids per Unit		845.7 mg/unit	

TERPENOID TEST RESULTS - 10/15/2026

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID). **Method:** QSP 1192 - Analysis of Terpenoids by GC-FID

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
β-Caryophyllene	0.004 / 0.012	±0.1624	5.862	0.5862
Limonene	0.005 / 0.036	±0.0619	5.581	0.5581
Myrcene	0.008 / 0.025	±0.0438	4.379	0.4379
α-Pinene	0.005 / 0.036	±0.0096	1.430	0.1430
Linalool	0.009 / 0.036	±0.0388	1.311	0.1311
α-Humulene	0.009 / 0.180	±0.0270	1.081	0.1081
β-Pinene	0.004 / 0.014	±0.0083	0.930	0.0930
α-Bisabolol	0.008 / 0.026	±0.0382	0.920	0.0920
Valencene	0.009 / 0.180	±0.0336	0.627	0.0627
Fenchol	0.010 / 0.036	±0.0172	0.572	0.0572
Terpineol	0.009 / 0.031	±0.0250	0.524	0.0524
trans-β-Farnesene	0.008 / 0.025	±0.0129	0.466	0.0466
Caryophyllene Oxide	0.010 / 0.033	±0.0115	0.320	0.0320
Terpinolene	0.008 / 0.036	±0.0048	0.302	0.0302
β-Ocimene	0.006 / 0.025	±0.0047	0.186	0.0186
Guaiol	0.009 / 0.030	±0.0058	0.158	0.0158
Nerolidol	0.006 / 0.021	±0.0069	0.141	0.0141
Camphene	0.005 / 0.015	±0.0012	0.133	0.0133
Borneol	0.005 / 0.016	±0.0018	0.054	0.0054
Geraniol	0.002 / 0.036	±0.0017	0.049	0.0049
Δ^3-Carene	0.005 / 0.018	±0.0005	0.048	0.0048
Fenchone	0.009 / 0.036	±0.0009	0.040	0.0040
Citronellol	0.003 / 0.036	±0.0014	0.038	0.0038
Nerol	0.003 / 0.036	±0.0012	0.036	0.0036
p-Cymene	0.005 / 0.016	±0.0008	0.036	0.0036
γ-Terpinene	0.006 / 0.018	±0.0004	0.027	0.0027
Isoborneol	0.004 / 0.012	±0.0009	0.027	0.0027
α-Terpinene	0.005 / 0.017	N/A	<LOQ	<LOQ
Camphor	0.006 / 0.036	N/A	<LOQ	<LOQ
Eucalyptol	0.006 / 0.018	N/A	<LOQ	<LOQ
Geranyl Acetate	0.004 / 0.036	N/A	<LOQ	<LOQ
Menthol	0.008 / 0.025	N/A	<LOQ	<LOQ
Sabinene	0.004 / 0.014	N/A	<LOQ	<LOQ
α-Cedrene	0.005 / 0.016	N/A	ND	ND
α-Phellandrene	0.006 / 0.036	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
Isopulegol	0.005 / 0.036	N/A	ND	ND
Pulegone	0.003 / 0.011	N/A	ND	ND
Sabinene Hydrate	0.006 / 0.036	N/A	ND	ND
TOTAL TERPENOIDS			25.278 mg/g	2.5278%

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PESTICIDE TEST RESULTS - 10/15/2026 PASS

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS). *GC-MS utilized where indicated. **Method:** QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Abamectin	0.03 / 0.10	0.10	N/A	ND	PASS
Acephate	0.02 / 0.07	0.10	N/A	ND	PASS
Acequinocyl	0.02 / 0.07	0.10	N/A	ND	PASS
Acetamiprid	0.02 / 0.05	3.0	N/A	ND	PASS
Aldicarb	0.03 / 0.08	0.10	N/A	ND	PASS
Azoxystrobin	0.02 / 0.07	16.0	N/A	ND	PASS
Bifenazate	0.01 / 0.04	0.10	N/A	ND	PASS
Bifenthrin	0.02 / 0.05	3.0	N/A	ND	PASS
Boscalid	0.03 / 0.09	0.10	N/A	ND	PASS
Captan	0.19 / 0.57	0.70	N/A	ND	PASS
Carbaryl	0.02 / 0.06	0.50	N/A	ND	PASS
Carbofuran	0.02 / 0.05	0.10	N/A	ND	PASS
Chlorantranilip-role	0.04 / 0.12	14.0	N/A	ND	PASS
Chlordane*	0.03 / 0.08	0.10	N/A	ND	PASS
Chlorfenapyr*	0.03 / 0.10	0.10	N/A	ND	PASS
Chlorpyrifos	0.02 / 0.06	0.10	N/A	ND	PASS
Clofentezine	0.03 / 0.09	0.10	N/A	ND	PASS
Coumaphos	0.02 / 0.07	0.10	N/A	ND	PASS
Cyfluthrin	0.12 / 0.38	2.0	N/A	ND	PASS
Cypermethrin	0.11 / 0.32	1.0	N/A	ND	PASS
Daminozide	0.02 / 0.07	0.10	N/A	ND	PASS
Diazinon	0.02 / 0.05	0.10	N/A	ND	PASS
Dichlorvos (DDVP)	0.03 / 0.09	0.10	N/A	ND	PASS
Dimethoate	0.03 / 0.08	0.10	N/A	ND	PASS
Dimethomorph	0.03 / 0.09	2.0	N/A	ND	PASS
Ethoprophos	0.03 / 0.10	0.10	N/A	ND	PASS
Etofenprox	0.02 / 0.06	0.10	N/A	ND	PASS
Etoxazole	0.02 / 0.06	0.10	N/A	ND	PASS
Fenhexamid	0.03 / 0.09	0.10	N/A	ND	PASS
Fenoxycarb	0.03 / 0.08	0.10	N/A	ND	PASS
Fenpyroximate	0.02 / 0.06	0.10	N/A	ND	PASS
Fipronil	0.03 / 0.08	0.10	N/A	ND	PASS
Flonicamid	0.03 / 0.10	0.10	N/A	ND	PASS
Fludioxonil	0.03 / 0.10	0.10	N/A	ND	PASS
Hexythiazox	0.02 / 0.07	0.10	N/A	ND	PASS
Imazalil	0.02 / 0.06	0.10	N/A	ND	PASS
Imidacloprid	0.04 / 0.11	5.0	N/A	ND	PASS
Kresoxim-methyl	0.02 / 0.07	0.10	N/A	ND	PASS

PESTICIDE TEST RESULTS - 10/15/2026 *continued*

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Malathion	0.03 / 0.09	0.50	N/A	ND	PASS
Metalaxyl	0.02 / 0.07	2.0	N/A	ND	PASS
Methiocarb	0.02 / 0.07	0.10	N/A	ND	PASS
Methomyl	0.03 / 0.10	1.0	N/A	ND	PASS
Mevinphos	0.03 / 0.09	0.10	N/A	ND	PASS
Myclobutanil	0.03 / 0.09	0.10	N/A	ND	PASS
Naled	0.02 / 0.07	0.10	N/A	ND	PASS
Oxamyl	0.04 / 0.11	0.50	N/A	ND	PASS
Paclobutrazol	0.02 / 0.05	0.10	N/A	ND	PASS
Parathion-methyl	0.03 / 0.10	0.10	N/A	ND	PASS
Pentachloronitro-benzene (Quintozene)*	0.03 / 0.09	0.10	N/A	ND	PASS
Permethrin	0.04 / 0.12	0.50	N/A	ND	PASS
Phosmet	0.03 / 0.10	0.10	N/A	ND	PASS
Piperonyl Butoxide	0.02 / 0.07	3.0	N/A	ND	PASS
Prallethrin	0.03 / 0.08	0.10	N/A	ND	PASS
Propiconazole	0.02 / 0.07	0.10	N/A	ND	PASS
Propoxur	0.03 / 0.09	0.10	N/A	ND	PASS
Pyrethrins	0.04 / 0.12	0.50	N/A	ND	PASS
Pyridaben	0.02 / 0.07	0.10	N/A	ND	PASS
Spinetoram	0.02 / 0.07	0.10	N/A	ND	PASS
Spinosad	0.02 / 0.07	0.10	N/A	ND	PASS
Spiromesifen	0.02 / 0.05	0.10	N/A	ND	PASS
Spirotetramat	0.02 / 0.06	0.10	N/A	ND	PASS
Spiroxamine	0.03 / 0.08	0.10	N/A	ND	PASS
Tebuconazole	0.02 / 0.07	18.0	N/A	ND	PASS
Thiacloprid	0.03 / 0.10	0.10	N/A	ND	PASS
Thiamethoxam	0.03 / 0.10	5.0	N/A	ND	PASS
Trifloxystrobin	0.03 / 0.08	0.10	N/A	ND	PASS

MYCOTOXIN TEST RESULTS - 10/15/2026 PASS

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS). **Method:** QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

COMPOUND	LOD/LOQ (µg/kg)	ACTION LIMIT (µg/kg)	MEASUREMENT UNCERTAINTY (µg/kg)	RESULT (µg/kg)	RESULT
Aflatoxin B1	2.0 / 6.0		N/A	ND	
Aflatoxin B2	1.8 / 5.6		N/A	ND	
Aflatoxin G1	1.0 / 3.1		N/A	ND	
Aflatoxin G2	1.2 / 3.5		N/A	ND	
Ochratoxin A	6.3 / 19.2	20	N/A	ND	PASS
Total Aflatoxin		20		ND	PASS

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CATEGORY 1 RESIDUAL SOLVENTS TEST RESULTS - 10/15/2026 PASS

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS). **Method:** QSP 1204 - Analysis of Residual Solvents by GC-MS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
1,2-Dichloroethane	*0.05 / 0.1*	*1*	*N/A*	ND	PASS
Benzene	*0.03 / 0.09*	*1*	*N/A*	ND	PASS
Chloroform	*0.1 / 0.2*	*1*	*N/A*	ND	PASS
Dichloromethane (Methylene Chloride)	*0.3 / 0.9*	*1*	*N/A*	ND	PASS
Ethylene Oxide	*0.3 / 0.8*	*1*	*N/A*	ND	PASS
Trichloroethylene	*0.1 / 0.3*	*1*	*N/A*	ND	PASS

CATEGORY 2 RESIDUAL SOLVENTS TEST RESULTS - 10/15/2026 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
2-Propanol (Isopropyl Alcohol)	*10 / 40*	*5000*	*N/A*	ND	PASS
Acetone	*20 / 50*	*5000*	*N/A*	ND	PASS
Acetonitrile	*2 / 7*	*410*	*N/A*	<LOQ	PASS
Ethanol	*20 / 50*	*5000*	*N/A*	ND	PASS
Ethyl Acetate	*20 / 60*	*5000*	*N/A*	ND	PASS
Ethyl Ether	*20 / 50*	*5000*	*N/A*	ND	PASS
Methanol	*50 / 200*	*3000*	*N/A*	ND	PASS
n-Butane	*10 / 50*	*5000*	*N/A*	ND	PASS
n-Heptane	*20 / 60*	*5000*	*N/A*	ND	PASS
n-Hexane	*2 / 5*	*290*	*N/A*	ND	PASS
n-Pentane	*20 / 50*	*5000*	*N/A*	ND	PASS
Propane	*10 / 20*	*5000*	*N/A*	ND	PASS
Toluene	*7 / 21*	*890*	*N/A*	ND	PASS
Total Xylenes	*50 / 160*	*2170*	*N/A*	ND	PASS

HEAVY METALS TEST RESULTS - 10/14/2026 PASS

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS). **Method:** QSP 1160 - Analysis of Heavy Metals by ICP-MS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Arsenic	*0.02 / 0.1*	*0.2*	*N/A*	ND	PASS
Cadmium	*0.02 / 0.05*	*0.2*	*N/A*	ND	PASS
Lead	*0.04 / 0.1*	*0.5*	*N/A*	ND	PASS
Mercury	*0.002 / 0.01*	*0.1*	*N/A*	ND	PASS

MICROBIOLOGY TEST RESULTS - 10/15/2026 PASS

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants. **Method:** QSP 61517 - Analysis of Microbiological Contaminants

COMPOUND	ACTION LIMIT	RESULT	RESULT
Aspergillus flavus	*Not Detected in 1g*	ND	PASS
Aspergillus fumigatus	*Not Detected in 1g*	ND	PASS
Aspergillus niger	*Not Detected in 1g*	ND	PASS
Aspergillus terreus	*Not Detected in 1g*	ND	PASS
Salmonella spp.	*Not Detected in 1g*	ND	PASS
Shiga toxin-producing *Escherichia coli*	*Not Detected in 1g*	ND	PASS

FOREIGN MATERIAL TEST RESULTS - 10/14/2026 PASS

Visual analysis includes, but is not limited to, sand, soil, cinders, dirt, mold, hair, insect fragments, and mammalian excreta. **Method:** QSP 1226 - Analysis of Foreign Material in Cannabis and Cannabis Products

COMPOUND	ACTION LIMIT	RESULT	RESULT
Hair Count	*> 1 per 3 grams*	0.0	PASS
Insect Fragment Count	*> 1 per 3 grams*	0.0	PASS
Mammalian Excreta Count	*> 1 per 3 grams*	0.0	PASS
Total Sample Area Covered by an Imbedded Foreign Material	*>25%*	None	PASS
Total Sample Area Covered by Mold	*>25%*	None	PASS
Total Sample Area Covered by Sand, Soil, Cinders, or Dirt	*>25%*	None	PASS

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