



CERTIFICATE OF ANALYSIS

License #: 80000016

Certificate: 28609

10-2503-121 Nowadays 750ml **BioTrack Lot ID:** Sample Collected: 03/05/2025 wadays BioTrack Sample ID: NWD75010.001 Sample Received: 03/05/2025 Confident ID: 2503SMIL0246.1632 Report Published: 03/17/2025 Sample Type: Beverage **RESULTS SUMMARY Cannabinoid Profile Microbial Contaminants Residual Solvents** 0.0232% Total THC Tested Tested Tested Pesticides Mycotoxins **Heavy Metals** 0.000108% Total CBD Tested Tested Tested **Foreign Matter Moisture Analysis** Water Activity 0.0244% Total Cannabinoids Tested Not Tested Not Tested Terpenes 0.0% **Total Terpenes** Tested

Report Notes:

Philip Travisano III, Ph.D.

CTS Illinois State Director

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Smithers CTS Illinois LLC 8205 Cass Ave. Ste. 106 Darien, IL 60561 (872)-870-0500









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Cannabinoids	Sample Analysis
	Sample Prep Date: 03/05/2025
	Sample Analysis Date: 03/06/2025
Tested	Analyzed By: Agilent 1260 HPLC
Tested	SOP: SOP-CANN-001

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/ serving)	Results (mg/ package)
CBC	-5e05	0.000100	0.00014	0.00139	0.0628	1.07
CBCA	-5e05	0.000100	ND	ND	ND	ND
CBDV	-5e05	0.000100	ND	ND	ND	ND
CBDVA	-5e05	0.000100	ND	ND	ND	ND
CBD	-5e05	0.000100	0.000108	0.00108	0.0485	0.824
CBDA	-5e05	0.000100	ND	ND	ND	ND
CBG	-5e05	0.000100	0.000271	0.00271	0.122	2.08
CBGA	-5e05	0.000100	ND	ND	ND	ND
CBN	-5e05	0.000100	0.000611	0.00611	0.275	4.67
Δ8-THC	-5e05	0.000100	ND	ND	ND	ND
Δ8-ΤΗϹ۷	-5e05	0.000100	NT	NT	NT	NT
Δ9-ТНС	-5e05	0.000100	0.0232	0.232	10.4	177
Δ9-ΤΗϹ۷	-5e05	0.000100	0.000145	0.00145	0.0654	1.11
THCVA	-5e05	0.000100	ND	ND	ND	ND
ТНСА	-5e05	0.000100	ND	ND	ND	ND

Cannabinoid Totals	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
Total THC	0.0232	0.232	10.4	177
Total CBD	0.000108	0.00108	0.0485	0.824
Total Cannabinoids	0.0244	0.244	11.0	187

Total THC = THCa $^{\circ}0.877 + \Delta 9$ -THC Total CBD = CBDa $^{\circ}0.877 + CBD$ Total Cannabinoids = Sum of all analytes

Serving Weight: 45g;

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Terpenes	Sample Analysis Sample Prep Date: 03/11/2025
Tested	Sample Analysis Date: 03/12/2025 Analyzed By: GC-FID SOP: SOP_TERP_002

Analyte	LOD (%)	LOQ (%)	Results (%)	Analyte	LOD (%)	LOQ (%)	Results (%)
3-Carene	0.00274	0.00820	ND	Fenchone	0.00546	0.0164	ND
α-Bisabolol	0.00274	0.00820	ND	Geraniol	0.00274	0.00820	ND
α-Cedrene	0.00274	0.00820	ND	Geranyl Acetate	0.00274	0.00820	ND
α-Humulene	0.00274	0.00820	ND	Guaiol	0.00274	0.00820	ND
α-Phellandrene	0.00274	0.00820	ND	Isoborneol	0.00274	0.00820	ND
α-Pinene	0.00274	0.00820	ND	Isopulegol	0.00274	0.00820	ND
α-Terpinene	0.00274	0.00820	ND	Limonene	0.00274	0.00820	ND
β-Caryophyllene	0.00274	0.00820	ND	Linalool	0.00274	0.00820	ND
β-Myrcene	0.00546	0.0164	ND	Menthol	0.00274	0.00820	ND
β-Pinene	0.00274	0.00820	ND	Nerol	0.00274	0.00820	ND
Borneol	0.00546	0.0164	ND	Pulegone	0.00274	0.00820	ND
Camphene	0.00274	0.00820	ND	Sabinene Hydrate	0.00274	0.00820	ND
Camphor	0.00820	0.0246	ND	Terpineol	0.00274	0.00820	ND
Caryophyllene Oxide	0.00274	0.00820	ND	Terpinolene	0.00274	0.00820	ND
Cedrol	0.00274	0.00820	ND	trans-Nerolidol	0.00274	0.00820	ND
cis-Nerolidol	0.00274	0.00820	ND	trans-Ocimene	0.00228	0.00685	ND
cis-Ocimene	0.000453	0.00135	ND	Valencene	0.00274	0.00820	ND
endo-Fenchyl Alcohol	0.00274	0.00820	ND	γ-Terpinene	0.00274	0.00820	ND
Eucalyptol	0.00274	0.00820	ND				



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Pesticides	Sample Analysis
	Sample Prep Date: 03/11/2025 Sample Analysis Date: 03/12/2025
Tested	Analyzed By: Agilent Ultivo LC-MS/MS
Tested	SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Acetamiprid	4.92	9.84	ND	Flonicamid	12.3	24.6	ND
Aldicarb	9.84	19.7	ND	Imidacloprid	9.84	19.7	ND
Bifenthrin	9.84	19.7	ND	Kresoxim Methyl	4.92	9.84	ND
Carbaryl	9.84	19.7	ND	Metalaxyl	9.84	19.7	ND
Carbofuran	9.84	19.7	ND	Oxamyl	24.6	49.2	ND
Chlorantraniliprole	9.84	19.7	ND	Phosmet	9.84	19.7	ND
Chlorpyrifos	4.92	9.84	ND	Pyridaben	4.92	9.84	ND
Clofentezine	4.92	9.84	ND	Spiromesifen	4.92	9.84	ND
Diazinon	9.84	19.7	ND	Spirotetramat	4.92	9.84	ND
Ethroprophos	9.84	19.7	ND	Tebuconazole	19.7	39.4	ND
Etofenprox	4.92	9.84	ND	Thiamethoxam	9.84	19.7	ND
Etoxazole	4.92	9.84	ND	Trifloxystrobin	4.92	9.84	ND
Fenpyroximate	4.92	9.84	ND				

Mycotoxins

Sample Analysis

Sample Prep Date: 03/11/2025 Sample Analysis Date: 03/12/2025 Analyzed By: Agilent Ultivo LC-MS/MS SOP: SOP_PEST_001

Tested

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Aflatoxin B1	6.50	19.7	ND
Aflatoxin B2	6.50	19.7	ND
Aflatoxin G1	6.50	19.7	ND
Aflatoxin G2	6.50	19.7	ND
Ochratoxin A	6.50	19.7	ND

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Heavy Metals	Sample Analysis
Theory Price and	Sample Prep Date: 03/11/2025
Tested	Sample Analysis Date: 03/12/2025
	Analyzed By: Agilent 7800 ICP-MS
	SOP: SOP_HM_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Cadmium	1.58	79.2	ND
Mercury	1.58	7.92	ND
Lead	1.58	79.2	ND
Chromium	1.58	79.2	ND
Arsenic	1.58	79.2	ND

Microbial Impurities

Sample Analysis

Sample Prep Date: 03/10/2025 Sample Analysis Date: 03/12/2025 Analyzed By: 3M Petrifilm SOP: SOP_MICRO_001

Tested

Results (cfu/g)
ND
ND
ND
ND
Not Detected
Not Detected

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Residual Solvents	Sample Analysis Sample Prep Date: 03/12/2025
Tested	Sample Analysis Date: 03/13/2025 Analyzed By: GCMS SOP: SOP-RS-001

Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)
Acetone	6.94	13.9	ND
Butane	6.94	13.9	ND
Ethanol	6.94	13.9	363
Ethyl Acetate	6.94	13.9	ND
Ethyl Ether	6.94	13.9	ND
Ethylene Oxide	1.16	2.31	ND
Heptane	6.94	13.9	ND
Hexane	6.94	13.9	ND
Isopropyl Alcohol	6.94	13.9	ND
Methanol	6.94	13.9	ND
Methylene Chloride	6.94	13.9	ND
Pentane	6.94	13.9	ND
Petroleum Ether	6.94	13.9	ND
Propane	6.94	13.9	ND
Trichloroethylene	6.94	13.9	ND
Toluene	6.94	13.9	ND
Xylenes	13.9	27.8	ND

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Foreign Matter

0.0%

Sample Analysis

Sample Prep Date: 03/10/2025 Sample Analysis Date: 03/10/2025 Analyzed By: Visual Inspection SOP: SOP_FM_001

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