



CERTIFICATE OF ANALYSIS

License #: 80000016

Certificate: 29453

Nowadays 750ml

BioTrack Lot ID: BioTrack Sample ID: NWD75010.008 Confident ID: 2504SMIL0392.2431

Sample Type: Beverage

Sample Collected: 04/11/2025 Sample Received: 04/11/2025 Report Published: 04/15/2025



RESULTS SUMMARY

Cannabinoid Profile

Tested

Microbial Contaminants

Tested

Residual Solvents

Tested

Pesticides

Tested

Mycotoxins

Tested

Heavy Metals

Tested

Foreign Matter

Tested

Moisture Analysis

Not Tested

Water Activity
Not Tested

Terpenes

Tested

0.0217% Total THC

> 0.0% Total CBD

0.023% Total Cannabinoids

> 0.0% Total Terpenes

Report Notes:

Landen Nickel

Lab Manager

Low hill









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Cannabinoids

Tested

Sample Analysis

Sample Prep Date: 04/11/2025 Sample Analysis Date: 04/14/2025 Analyzed By: Agilent 1260 HPLC SOP: SOP-CANN-001

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/ serving)	Results (mg/ package)
CBC	4.97e-05	9.95e-05	0.000176	0.00176	0.0793	1.35
CBCA	4.97e-05	9.95e-05	ND	ND	ND	ND
CBDV	4.97e-05	9.95e-05	ND	ND	ND	ND
CBDVA	4.97e-05	9.95e-05	ND	ND	ND	ND
CBD	4.97e-05	9.95e-05	ND	ND	ND	ND
CBDA	4.97e-05	9.95e-05	ND	ND	ND	ND
CBG	4.97e-05	9.95e-05	0.000674	0.00674	0.303	5.16
CBGA	4.97e-05	9.95e-05	ND	ND	ND	ND
CBN	4.97e-05	9.95e-05	0.00022	0.0022	0.0992	1.69
Δ8-THC	4.97e-05	9.95e-05	ND	ND	ND	ND
Δ8-THCV	4.97e-05	9.95e-05	NT	NT	NT	NT
Δ9-ΤΗС	4.97e-05	9.95e-05	0.0217	0.217	9.75	166
Δ9-ΤΗCV	4.97e-05	9.95e-05	0.000236	0.00236	0.106	1.81
THCVA	4.97e-05	9.95e-05	ND	ND	ND	ND
THCA	4.97e-05	9.95e-05	ND	ND	ND	ND

Cannabinoid Totals	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
Total THC	0.0217	0.217	9.75	166
Total CBD	ND	ND	ND	ND
Total Cannabinoids	0.0230	0.230	10.3	176

Total THC = THCa*0.877 + Δ9-THC Total CBD = CBDa*0.877 + CBD Total Cannabinoids = Sum of all analytes

Serving Weight: 45g;

Report Notes:

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Lab Manager











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Terpenes

Tested

Sample Analysis

Sample Prep Date: 04/14/2025 Sample Analysis Date: 04/15/2025 Analyzed By: GC-FID

SOP: SOP_TERP_002

Analyte	LOD (%)	LOQ (%)	Results (%)	Analyte	LOD (%)	LOQ (%)	Results (%)
3-Carene	0.00262	0.00784	ND	Fenchone	0.00522	0.0157	ND
α-Bisabolol	0.00262	0.00784	ND	Geraniol	0.00262	0.00784	ND
α-Cedrene	0.00262	0.00784	ND	Geranyl Acetate	0.00262	0.00784	ND
a-Humulene	0.00262	0.00784	ND	Guaiol	0.00262	0.00784	ND
ı-Phellandrene	0.00262	0.00784	ND	Isoborneol	0.00262	0.00784	ND
x-Pinene	0.00262	0.00784	ND	Isopulegol	0.00262	0.00784	ND
a-Terpinene	0.00262	0.00784	ND	Limonene	0.00262	0.00784	ND
B-Caryophyllene	0.00262	0.00784	ND	Linalool	0.00262	0.00784	ND
3-Myrcene	0.00522	0.0157	ND	Menthol	0.00262	0.00784	ND
3-Pinene	0.00262	0.00784	ND	Nerol	0.00262	0.00784	ND
Borneol	0.00522	0.0157	ND	Pulegone	0.00262	0.00784	ND
Camphene	0.00262	0.00784	ND	Sabinene Hydrate	0.00262	0.00784	ND
Camphor	0.00784	0.0235	ND	Terpineol	0.00262	0.00784	ND
Caryophyllene Oxide	0.00262	0.00784	ND	Terpinolene	0.00262	0.00784	ND
Cedrol	0.00262	0.00784	ND	trans-Nerolidol	0.00262	0.00784	ND
cis-Nerolidol	0.00262	0.00784	ND	trans-Ocimene	0.00218	0.00655	ND
cis-Ocimene	0.000433	0.00129	ND	Valencene	0.00262	0.00784	ND
endo-Fenchyl Alcohol	0.00262	0.00784	ND	γ-Terpinene	0.00262	0.00784	ND
Eucalyptol	0.00262	0.00784	ND				

γ-Terpinene Valencene trans-Ocimene trans-Nerolidol Terpinolene Terpineol Sabinene Hydrate Pulegone Nerol Menthol Weight %: 0.0000% 0.0003% 0.0007% 0.0030% 0.0010% 0.0013% 0.0017% 0.0020% 0.0023% 0.0027%

Report Notes:

Landen Nickel

Lab Manager



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





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Pesticides

Tested

Sample Analysis

Sample Prep Date: 04/14/2025 Sample Analysis Date: 04/15/2025 Analyzed By: Agilent Ultivo LC-MS/MS SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Acetamiprid	4.67	9.34	ND	Flonicamid	11.7	23.4	ND
Aldicarb	9.34	18.7	ND	Imidacloprid	9.34	18.7	ND
Bifenthrin	9.34	18.7	ND	Kresoxim Methyl	4.67	9.34	ND
Carbaryl	9.34	18.7	ND	Metalaxyl	9.34	18.7	ND
Carbofuran	9.34	18.7	ND	Oxamyl	23.4	46.7	ND
Chlorantraniliprole	9.34	18.7	ND	Phosmet	9.34	18.7	ND
Chlorpyrifos	4.67	9.34	ND	Pyridaben	4.67	9.34	ND
Clofentezine	4.67	9.34	ND	Spiromesifen	4.67	9.34	ND
Diazinon	9.34	18.7	ND	Spirotetramat	4.67	9.34	ND
Ethroprophos	9.34	18.7	ND	Tebuconazole	18.7	37.4	ND
Etofenprox	4.67	9.34	ND	Thiamethoxam	9.34	18.7	ND
Etoxazole	4.67	9.34	ND	Trifloxystrobin	4.67	9.34	ND
Fenpyroximate	4.67	9.34	ND				

Mycotoxins

Tested

Sample Analysis

Sample Prep Date: 04/14/2025 Sample Analysis Date: 04/15/2025 Analyzed By: Agilent Ultivo LC-MS/MS SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Aflatoxin B1	6.16	18.7	ND
Aflatoxin B2	6.16	18.7	ND
Aflatoxin G1	6.16	18.7	ND
Aflatoxin G2	6.16	18.7	ND
Ochratoxin A	6.16	18.7	ND

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Heavy Metals

Tested

Sample Analysis

Sample Prep Date: 04/14/2025 Sample Analysis Date: 04/15/2025 Analyzed By: Agilent 7800 ICP-MS SOP: SOP_HM_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Cadmium	27.9	84.1	ND
Mercury	2.79	8.41	ND
Lead	27.9	84.1	ND
Chromium	27.9	84.1	141
Arsenic	27.9	84.1	ND

Microbial Impurities

Tested

Sample Analysis

Sample Prep Date: 04/11/2025 Sample Analysis Date: 04/14/2025 Analyzed By: 3M Petrifilm SOP: SOP_MICRO_001

Analyte	Results (cfu/g)		
Total Aerobic Bacteria		ND	·
Total Bile-Tolerant Gram-Negative Bacteria		ND	
Total Coliforms		ND	
Total Yeast & Mold		ND	
E. coli (pathogenic strains)		Not Detected	
Salmonella spp.		Not Detected	

Report Notes:

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Residual Solvents

Tested

Sample Analysis

Sample Prep Date: 04/11/2025 Sample Analysis Date: 04/14/2025 Analyzed By: GCMS SOP: SOP-RS-001

Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)
Acetone	7.28	14.6	ND
Butane	7.28	14.6	ND
Ethanol	7.28	14.6	348
Ethyl Acetate	7.28	14.6	ND
Ethyl Ether	7.28	14.6	ND
Ethylene Oxide	1.21	2.43	ND
Heptane	7.28	14.6	ND
Hexane	7.28	14.6	ND
Isopropyl Alcohol	7.28	14.6	ND
Methanol	7.28	14.6	ND
Methylene Chloride	7.28	14.6	ND
Pentane	7.28	14.6	ND
Petroleum Ether	7.28	14.6	ND
Propane	7.28	14.6	ND
Trichloroethylene	7.28	14.6	ND
Toluene	7.28	14.6	ND
Xylenes	14.6	29.1	ND

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Foreign Matter

0.0%

Sample Analysis

Sample Prep Date: 04/14/2025 Sample Analysis Date: 04/14/2025 Analyzed By: Visual Inspection SOP: SOP_FM_001

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