



Accreditation #120090

Proficiency Testing:
PHENOVA

ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

6308 Angus Drive, Ste B
Raleigh NC 27617
919-673-7153 / 919-450-1870
frank@delta9analytical.com
michael@delta9analytical.com

NC Controlled Substance License #: NC-DHHS-1004369
DEA Controlled Substance License #: RD0577986

Client Name: Proleve Distribution	Sample Type: Tincture	Test: Full Panel	Received Date: 05182026
Client Address: 5104 W Hanna Ave Tampa, FL 33634	Sample Matrix: Infused Oil	Size: 30g	Run Date: 05182026
	Sample ID: 34687		Report Date: 05282026
	Sample Name: BSO 1000 Tincture		

Compliance for Retail:

PASS**CANNABINOID SUMMARY**

TOTAL CANNABINOIDS: 4.151%
41.51 mg/g (**1245 mgs**)
CBD: 39.23 mg/g (**1177 mgs**)
TOTAL THC: ND
Δ9-THC: ND

BATCH PHOTO**B# 202033****CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)**MOISTURE** (loss on drying): **NT**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.017	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.017
Δ8-THC	ND	ND	0.017	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.017
Cannabichromene (CBC)	ND	ND	0.017	Cannabidiolic Acid (CBDA)	ND	ND	0.017
Cannabigerol (CBG)	0.2284	2.2840	0.017	Δ9-THC Acid (THCA)	ND	ND	0.017
Cannabidiol (CBD)	3.923	39.23	0.017	THC-varian (THCV)	ND	ND	0.017
Cannabigerolic Acid (CBGA)	ND	ND	0.017	***Δ9-THC	ND	ND	0.017
Cannabidivarin (CBDV)	<LOQ	<LOQ	0.017	**TOTAL CANNABINOIDS	4.151	41.51	
Cannabidivarin Acid (CBDVA)	ND	ND	0.017	*TOTAL THC	ND	ND	
Cannabicitran (CBT)	ND	ND	0.017	*TOTAL CBD	3.923	39.23	
6aR,9S-Δ10-THC	ND	ND	0.017	*TOTAL CBG	0.2284	2.2840	
6aR,9R-Δ10-THC	ND	ND	0.017	*TOTAL CBDV	<LOQ	<LOQ	
THC-O-Acetate (THCO)	ND	ND	0.017	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.017	TOTAL HHC	ND	ND	

Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + Δ9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION

Frank P. Mauro/Michael R. Horton/Brittany A. Meggs 05/28/2026
Frank P. Mauro COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date



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PESTICIDES (Analysis by LCMSMS/*GCMSMS)

Analyte	LOD (PPB)	Result (PPB)	Limit (PPB)	Status	Analyte	LOD (PPB)	Result (PPB)	Limit (PPB)	Status
Abamectin	10	ND	100	PASS	Fludioxonil	10	ND	100	PASS
Acephate	10	ND	100	PASS	Hexythiazox	10	ND	100	PASS
Acequinocyl	10	ND	100	PASS	Imazalil	10	ND	100	PASS
Acetamiprid	10	ND	100	PASS	Imidacloprid	40	ND	400	PASS
Aldicarb	10	ND	100	PASS	Kresoxim Methyl	10	ND	100	PASS
Azoxystrobin	10	ND	100	PASS	Malathion	20	ND	200	PASS
Bifenazate	10	ND	100	PASS	Metalaxyl	10	ND	100	PASS
Bifenthrin	10	ND	100	PASS	Methiocarb	10	ND	100	PASS
Boscalid	10	ND	100	PASS	Methomyl	10	ND	100	PASS
*Captan	70	ND	700	PASS	*Methyl Parathion	10	ND	100	PASS
Carbaryl	50	ND	500	PASS	Mevinphos	10	ND	100	PASS
Carbofuran	10	ND	100	PASS	Myclobutanil	10	ND	100	PASS
Chlorantraniliprole	100	ND	1000	PASS	Naled	25	ND	250	PASS
*Chlordane	10	ND	100	PASS	Oxamyl	50	ND	500	PASS
*Chlorfenapyr	10	ND	100	PASS	Paclobutrazol	10	ND	100	PASS
Chlormequat Chloride	100	ND	1000	PASS	*Pentachloro nitrobenzene	15	ND	150	PASS
Chlorpyrifos	10	ND	100	PASS	Permethrins	10	ND	100	PASS
Clofentezine	20	ND	200	PASS	Phosmet	10	ND	100	PASS
Coumaphos	10	ND	100	PASS	Piperonyl Butoxide	300	ND	3000	PASS
Cyfluthrin	50	ND	500	PASS	Prallethrin	10	ND	100	PASS
Cypermethrin	50	ND	500	PASS	Propiconazole	10	ND	100	PASS
Daminozide	10	ND	1000	PASS	Propoxur	10	ND	100	PASS
Diazinon	10	ND	100	PASS	Pyrethrins	50	ND	500	PASS
Dichlorvos	10	ND	100	PASS	Pyridaben	20	ND	200	PASS
Dimethoate	10	ND	100	PASS	Spinetoram total	20	ND	200	PASS
Dimethomorph	20	ND	200	PASS	Spinosad total	10	ND	100	PASS
Ethoprophos	10	ND	100	PASS	Spiromesifen	10	ND	100	PASS
Etofenprox	10	ND	100	PASS	Spirotetramat	10	ND	100	PASS
Etoxazole	10	ND	100	PASS	Spiroxamine	10	ND	100	PASS
Fenhexamid	10	ND	100	PASS	Tebuconazole	10	ND	100	PASS
Fenoxycarb	10	ND	100	PASS	Thiacloprid	10	ND	100	PASS
Fenpyroximate	10	ND	100	PASS	Thiamethoxam	50	ND	500	PASS
Fipronil	10	ND	100	PASS	Trifloxystrobin	10	ND	100	PASS
Fonicamid	10	ND	100	PASS					

LOD = Level of Detection; ND = Not Detected; NT = Not Tested

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HEAVY METALS (Analysis by ICP-MS)

Analyte	LOD (PPB)	Results (PPB)	Limit (PPB)	Status	Analyte	LOD (PPB)	Results (PPB)	Limit (PPB)	Status
Arsenic	150	ND	1500	PASS	Lead	50	ND	500	PASS
Cadmium	50	ND	500	PASS	Mercury	300	ND	3000	PASS

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MYCOTOXINS (Analysis by LCMSMS)

Toxin	LOD (PPB)	Results (PPB)	Limit (PPB)	Status	Toxin	LOD (PPB)	Results (PPB)	Limit (PPB)	Status
Aflatoxin B1	2	ND	20	PASS	Aflatoxin G2	2	ND	20	PASS
Aflatoxin B2	2	ND	20	PASS	TOTAL Aflatoxins	10	ND	20	PASS
Aflatoxin G1	2	ND	20	PASS	Ochratoxin A	2	ND	20	PASS

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MICROBIALS (Analysis by qPCR)

Organism	LOD (CFU/g)	Results (CFU/g)	Limit (CFU/g)	Status	Organism	LOD (CFU/g)	Results (CFU/g)	Limit (CFU/g)	Status
BTGN Bacteria	1	ND	1	PASS	Enterobacteriaceae	1	Absent in 1g	1	PASS
Total Aerobic Bacteria	1	ND	10,000	PASS	Shiga Toxin Producing E. coli	1	Absent in 1g	1	PASS
Total Yeast and Mold	10,000	ND	100,000	PASS	Aspergillus Flavus	1	Absent in 1g	1	PASS
Total Coliforms	1	Absent in 1g	1	PASS	Aspergillus Fumigatus	1	Absent in 1g	1	PASS
Total Ecoli	1	Absent in 1g	1	PASS	Aspergillus Niger	1	Absent in 1g	1	PASS
Salmonella	1	Absent in 1g	1	PASS	Aspergillus Terreus	1	Absent in 1g	1	PASS
Listeria Monocytogenes	1	Absent in 1g	1	PASS					

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RESIDUAL SOLVENTS (Analysis by GC FID)

Solvent	LOD (PPB)	Result (PPB)	LIMIT (PPB)	Status	Solvent	LOD (PPB)	Result (PPB)	LIMIT (PPB)	Status
1,1-Dichloroethene	800	ND	8,000	PASS	(C7) n- Heptane	500,000	ND	500,000	PASS
1,2-Dichloroethane	200	ND	2,000	PASS	(C6) n - Hexane	25,000	ND	250,000	PASS
Acetone	75,000	ND	750,000	PASS	Isopropyl Alcohol	50,000	ND	500,000	PASS
Acetonitrile	6,000	ND	60,000	PASS	Methanol	25,000	ND	250,000	PASS
Benzene	100	ND	1,000	PASS	Methylene Chloride	12,500	ND	125,000	PASS
Butane	500,000	ND	800,000	PASS	(C5) n- Pentane	75,000	ND	750,000	PASS
Chloroform	200	ND	2,000	PASS	Propane	500,000	ND	5,000,000	PASS
Ethanol	500,000	ND	5,000,000	PASS	Toluene	15,000	ND	150,000	PASS
Ethyl Acetate	40,000	ND	400,000	PASS	Trichloroethylene	2,500	ND	25,000	PASS
Ethyl Ether	50,000	ND	500,000	PASS	Xylenes Total	15,000	ND	150,000	PASS
Ethylene Oxide	500	ND	5,000	PASS					

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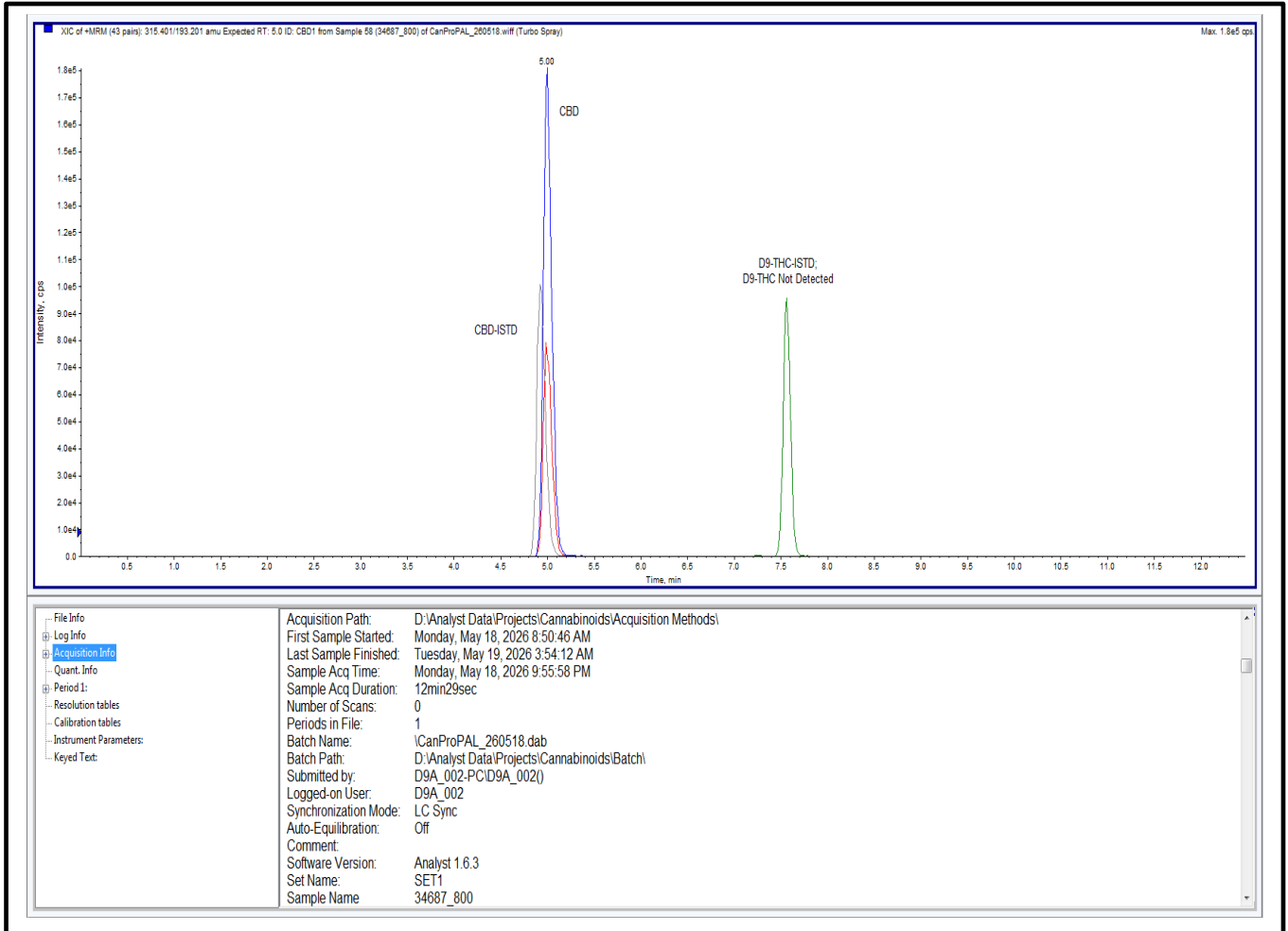
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POTENCY REPORT (ABSciex LCMS Triple Quad)



File Info	Acquisition Path: D:\Analyst Data\Projects\Cannabinoids\Acquisition Methods\
Log Info	First Sample Started: Monday, May 18, 2026 8:50:46 AM
Acquisition Info	Last Sample Finished: Tuesday, May 19, 2026 3:54:12 AM
Quant. Info	Sample Acq Time: Monday, May 18, 2026 9:55:58 PM
Period 1:	Sample Acq Duration: 12min29sec
Resolution tables	Number of Scans: 0
Calibration tables	Periods in File: 1
Instrument Parameters:	Batch Name: \CanProPAL_260518.dab
Keyed Text:	Batch Path: D:\Analyst Data\Projects\Cannabinoids\Batch\
	Submitted by: D9A_002-PC\D9A_002\
	Logged-on User: D9A_002
	Synchronization Mode: LC Sync
	Auto-Equilibration: Off
	Comment:
	Software Version: Analyst 1.6.3
	Set Name: SET1
	Sample Name: 34687_800

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