

PharmLabs San Diego Certificate of Analysis

Sample **Cosmopolitan ( C COSMO - 04)**

Delta9 THC 0.01%    THCa ND    Total THC (THCa \* 0.877 + THC) 0.01%    Delta8 THC ND



Sample ID SD250324-010 (110189) Matrix Tincture  
 Tested for Wild Revival  
 Sampled - Received Mar 24, 2025 Reported Apr 02, 2025  
 Analyses executed CAN+, RES, MIBNIG, MTO, PES, HME, FVI Unit Mass (g) 355.0

**CAN+ - Cannabinoids**

Analyzed Apr 01, 2025 | Instrument HPLC-VWD | Method SOP-001  
 The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit
Cannabidiol (CBD)	0.035	0.16	ND	ND	ND
Cannabidiol (CBD)	0.011	0.05	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.035	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.035	0.16	ND	ND	ND
Cannabigerol (CBG)	0.048	0.16	ND	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.01	0.07	24.95
Tetrahydrocannabinol (THC)	0.06	0.2150	0.04	0.16	ND
Cannabinol (CBN)					
Tetrahydrocannabinol (Δ9-THC)					
Δ8-tetrahydrocannabinol (Δ8-THC)					
Cannabinol (CBL)	0.0012	0.16	ND	ND	ND
Cannabichromene (CBC)					
Tetrahydrocannabinolic Acid (THCA)	0.117	0.399	ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			0.01	0.06	21.50
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			0.01	0.06	21.50
Total CBD (CBDA * 0.877 + CBD)			0.01	0.07	24.95
Total CBG (CBGA * 0.877 + CBG)			ND	ND	ND
Total Cannabinoids Analyzed			0.01	0.15	46.15

**HME - Heavy Metals**

Analyzed Mar 27, 2025 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0009	0.0027	ND	15
Cadmium (Cd)	0.0005	0.0015	0.00	0.5
Mercury (Hg)	0.0056	0.0174	0.00	5
Lead (Pb)	0.0006	0.0019	ND	0.5

**MIBNIG - Microbial**

Analyzed Mar 24, 2025 | Instrument Plating | Method SOP-007

Analyte	LOD CFU/g	LOQ CFU/g	Result CFU/g	Limit CFU/g
Shiga toxin-producing Escherichia Coli	1.0	1.0	ND	1
Salmonella spp.	1.0	1.0	ND	1

**MTO - Mycotoxin**

Analyzed Mar 26, 2025 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg	Limit ug/kg
Ochratoxin A	LOQ 5.0	20.0	ND	-
Aflatoxin B2	2.5	5.0	ND	-
Aflatoxin G2	2.5	5.0	ND	-
Total Aflatoxins	10.0	20.0	ND	20

UI Unidentified  
 ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



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 DEA license: RP0611043  
 ISO/IEC 17025:2017 Acc. 05568



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Authorized Signature

*Brandon Starr*

Brandon Starr, Quality Assurance Manager  
 Wed, 02 Apr 2025 10:15:55 -0700



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PES - Pesticides

Analyzed Mar 26, 2025 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.01	0.02	ND		Carbofuran	0.01	0.02	ND	
Dimethoate	0.01	0.02	ND		Etofenprox	0.02	0.1	ND	
Fenoxycarb	0.01	0.02	ND		Thiachloprid	0.01	0.02	ND	
Daminozide	0.01	0.05	ND		Dichlorvos	0.02	0.07	ND	
Imazali	0.02	0.07	ND		Methiocarb	0.01	0.02	ND	
Spirasamine	0.01	0.02	ND		Coumaphos	0.01	0.02	ND	
Eproni	0.01	0.1	ND		Paclabutraxol	0.01	0.05	ND	
Chlorpyrifos	0.01	0.04	ND		Ethoprophos (Prophas)	0.01	0.02	ND	
Baygon (Propoxr)	0.01	0.02	ND		Chlordane	0.04	0.1	ND	
Chlorfenapyr	0.05	0.1	ND		Methyl Parathion	0.02	0.1	ND	
Mevinphos	0.05	0.08	ND		Abamectin	0.05	0.08	ND	
Acephate	0.02	0.05	ND		Acetamiprid	0.01	0.05	ND	
Azoxystrobin	0.05	0.02	0.01	ND	Bifenazate	0.01		ND	
Bifenthrin		0.35	ND		Boscalid				

Carbaryl 0.01 0.02 ND 0.01 0.04 ND Clofentezine 0.01 0.05 ND Diazinon 0.01 0.02 ND Dimethomorph 0.02 0.06 ND Etoazale 0.01 0.02 ND Ethion 0.01 0.02 ND Fenitrothion 0.02 0.1 ND Flonicamid 0.01 0.02 ND Fludioxonil 0.01 0.05 ND Hexythiazox 0.01 0.05 ND Imidacloprid 0.01 0.05 ND Kresoxim-methyl 0.01 0.05 ND Malathion 0.01 0.05 ND Metalaxyl 0.01 0.02 ND Methomyl 0.02 0.05 ND Myclobutanil 0.02 0.07 ND Naled 0.01 0.02 ND Oxamyi 0.01 0.02 ND Permethrin 0.01 0.02 ND Phosmet 0.01 0.02 ND Piperonyl Butoxide 0.02 0.06 ND Propiconazole 0.05 0.08 ND Prallethrin 0.02 0.05 ND Pyrethrin 0.05 0.41 ND Pyridaben 0.02 0.07 ND Spinosad A 0.01 0.05 ND Spinosad D 0.01 0.05 ND Spiromesifen 0.02 0.06 ND Spirotetramat 0.01 0.02 ND Tebuconazole 0.01 0.02 ND Thiamethoxam 0.01 0.02 ND Trifloxystrobin 0.01 0.02 ND Acequinocyl 0.02 0.09 ND Captan 0.01 0.02 ND Cypermethrin 0.02 0.1 ND Cyfluthrin 0.04 0.1 ND Fenhexamid 0.02 0.07 ND Spinetoram J.J. 0.02 0.07 ND Pentachloronitrobenzene 0.01 0.1 ND

RES - Residual Solvents

Analyzed Mar 25, 2025 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Propane (Prop)			ND	5000	Butane (But)	0.02	0.4	ND	5000
Methanol (Metha)	1.176	3.92	<LOQ	5000	Ethyl Ether (EthEt)				
Ethylene Oxide (EthOx)	0.08	0.4	ND	5000	Ethanol (Ethal)	0.048	0.4	ND	5000
Pentane (Pen)	0.024	0.4	ND	5000	Acetone (Acet)	0.044	0.4	ND	5000
Acetone (Acet)	0.056	0.4	ND	5000	Acetonitrile (Acetonit)	0.888	2.952	<LOQ	410
Isopropanol (2-Pro)					Hexane (Hex)	0.012	0.4	ND	290
Methylene Chloride (MetCh)					Chloroform (Cla)				1
Ethyl Acetate (EthAc)	0.032	0.4	<LOQ		1,2-Dichloroethane (1,2-Dich)	0.024	0.4	ND	1
Benzene (Ben)	0.012	0.4	ND	0.012	Trichloroethylene (TriClEth)	0.072	0.4	ND	1
Heptane (Hep)					Xylenes (Xyl)	0.012	0.4	ND	2170

FVI - Filth & Foreign Material Inspection

Analyzed Mar 24, 2025 | Instrument Microscope | Method SOP-010

Analyte / Limit	Result	Analyte / Limit	Result
> 1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

UI Unidentified  
 ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected >LOQ Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
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