

Sample Pain Relief Cream 01/24/2027

Lab ID:	BBL_7624	Matrix:	Topical	Analyses Executed:	CAN
Company:	Gleeco Labs, LLC	Lot ID:	25024L1	Reported:	20 Feb, 2025
Phone:	469-226-1132	Received:	03 Feb, 2025		
Address:					
Email:	bree.tree@gleecolabs.com				

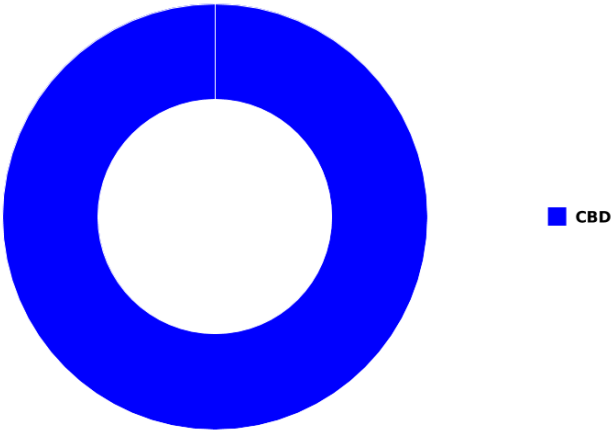
Lab Notes: Results reported for sample as received. THCP, HHCP, HHCO, D8-iso-THC, D8-THCV and D10-THC are not A2LA accredited.

Cannabinoid Profile Analysis

Analyzed 07 Feb, 2025 | Instrument HPLC-PDA | Method TM-101  
Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)
Cannabidivarinic acid (CBDVa)	0.030	0.080	ND	ND
Cannabidivarin (CBDV)	0.050	0.150	ND	ND
Cannabidiolic acid (CBDa)	0.040	0.110	ND	ND
Cannabidiol (CBD)	0.060	0.190	0.4071	4.071
Cannabigerolic acid (CBGa)	0.040	0.120	ND	ND
Cannabigerol (CBG)	0.080	0.230	ND	ND
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND
Cannabinol (CBN)	0.040	0.120	ND	ND
Cannabichromenic acid (CBCa)	0.350	1.060	ND	ND
Cannabichromene (CBC)	0.090	0.280	ND	ND
Cannabicyclol (CBL)	0.210	0.640	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	ND	ND
Tetrahydrocannabivarin (THCV)	0.080	0.240	ND	ND
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND
Total CBD (CBDa * 0.877 + CBD)			0.4071	4.071
Total CBG (CBGa * 0.877 + CBG)			ND	ND
Total Cannabinoids			0.4071	4.071

Sample Photography



NR Not Reportable  
ND Not Detected  
N/A Not Applicable  
NT Not Tested  
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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## HME - Heavy Metals Detection Analysis

Analyzed 03 Feb, 2025 | Instrument ICP-MS | Method TM-105  
Analysis Comment: Result '0' implies detection less than LOQ.

Analyte	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Arsenic (As)	0.005	0.015	ND		
Cadmium (Cd)	0.005	0.016	ND		
Mercury (Hg)	0.004	0.013	ND		
Lead (Pb)	0.075	0.224	ND		

## MIB - Microbial Testing Analysis

Analyzed 03 Feb, 2025 | Instrument PCR/ Plating | Method TM-109

Analyte	Limit (CFU/g)	Result CFU/g	Flag
Salmonella SPP		Neg	
Aspergillus fumigatus		Neg	
Aspergillus flavus		Neg	
Aspergillus niger		Neg	
Aspergillus terreus		Neg	
Shiga toxin-producing Escherichia Coli		Neg	

## PES - Pesticides Screening Analysis

Analyzed 03 Feb, 2025 | Instrument LCMS-MS | Method Subcontracted

Analytes	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Abamectin	0.110	0.330	0		
Acephate	0.230	0.700	0		
Acequinocyl	0.110	0.320	0		
Acetamiprid	0.020	0.050	0		
Aldicarb	0.020	0.050	0		
Azoxystrobin	0.020	0.060	0		
Bifenazate	0.010	0.030	0		
Bifenthrin	0.020	0.060	0		
Boscalid	0.060	0.170	0		
Captan	3.096	9.383	0		
Carbaryl	0.010	0.040	0		
Carbofuran	0.010	0.020	0		
Chlorantraniliprole	0.010	0.030	0		
Chlorpyrifos	0.010	0.030	0		
Clofentezine	0.010	0.040	0		
Coumaphos	0.040	0.120	0		
Cyfluthrin	2.320	7.020	0		
Cypermethrin	0.370	1.130	0		
Daminozide	0.550	1.650	0		
Dichlorvos	0.050	0.140	0		

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Analytes	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Dimethoate	0.010	0.020	0		
Dimethomorph	0.010	0.030	0		
Ethoprophos	0.020	0.050	0		
Etoxazole	0.010	0.020	0		
Etofenprox	0.010	0.040	0		
Fenhexamid	0.040	0.140	0		
Fenoxycarb	0.020	0.060	0		
Fenpyroximate	0.010	0.040	0		
Fipronil	0.010	0.040	0		
Fludioxinil	0.020	0.050	0		
Flonicamide	0.010	0.030	0		
Imazalil	0.060	0.170	0		
Hexythiazox	0.010	0.020	0		
Imidacloprid	0.040	0.110	0		
Kresoxim-methyl	0.020	0.050	0		
Malathion	0.010	0.030	0		
Metalaxyl	0.010	0.020	0		
Methiocarb	0.010	0.030	0		
Methomyl	0.020	0.050	0		
Mevinphos	0.060	0.180	0		
Myclobutanil	1.190	3.610	0		
Naled	0.030	0.080	0		
Paclobutrazole	0.020	0.060	0		
Oxamyl	0.020	0.050	0		
Permethrin	0.080	0.260	0		
Phosmet	0.010	0.030	0		
Piperonyl butoxide	0.010	0.040	0		
Prallethrin	0.100	0.300	0		
Propiconazole	0.070	0.220	0		
Propoxur	0.010	0.030	0		
Pyrethrin-I	0.020	0.060	0		
Pyridaben	0.010	0.020	0		
Spinetoram	0.230	0.690	0		
Spinosyn A	0.010	0.020	0		
Spinosyn D	0.000	0.010	0		
Spiromesifen	0.050	0.140	0		
Spirotetramat	0.010	0.030	0		
Spiroxamine	0.010	0.030	0		
Tebuconazole	0.010	0.030	0		
Thiachloprid	0.010	0.030	0		
Thiamethoxam	0.010	0.040	0		
Methyl parathion	0.050	0.140	0		
Diazinon	0.010	0.040	0		
Trifloxystrobin	0.010	0.030	0		
Chlordane	0.740	2.250	0		
Chlorfenapyr	0.830	2.530	0		
Pentachloronitrobenzene	0.060	0.170	0		

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RES – Residual Solvent Analysis

Analyzed 03 Feb, 2025 | Instrument HS-GC/MS | Method TM-106

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Flag	Limit ug/g
Propane	0.470	1.410	N D		
Butane	0.200	0.610	N D		
Methanol	0.070	0.230	N D		
Pentane	0.130	0.410	N D		
Ethanol	0.130	0.380	106.24		
Ethyl ether	0.020	0.070	N D		
Acetone	0.060	0.180	N D		
Isopropyl alcohol	0.030	0.090	N D		
Acetonitrile	0.020	0.060	N D		
Methylene chloride	0.010	0.020	N D		
Hexane	0.030	0.080	N D		
Ethyl acetate	0.030	0.080	N D		
Chloroform	0.010	0.030	N D		
Benzene	0.010	0.030	N D		
1 2-Dichloroethane	0.010	0.030	N D		
Heptane	0.020	0.060	N D		
Trichloroethene	0.010	0.030	N D		
Toluene	0.010	0.020	N D		
Isobutane	3.900	11.820	N D		
Ethyl benzene	1.700	5.160	N D		
m p-Xylenes	0.010	0.030	N D		
o-Xylene	0.010	0.020	N D		

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