

Manifest: 2411140006
Sample ID: 1A-GHEMP-2411140006-0001
Name: #2944-1 Hemp Topical Cream
Type: Infused (non-edible)
Client ID: CID-00316
Client: Metta Hemp Company
Address: 2550 West 29th Ave, Denver, CO 80211

Test Performed: Potency
Report No: P-2411140006-V1
Receive Date: 2024-11-14
Test Date: 2024-11-15
Report Date: 2024-11-18
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

Totals	mg/unit	mg/g	percent
Total THC	144.06	2.40	0.24
Total CBD	1898.12	31.64	3.16
Total CBG	736.28	12.27	1.23
Total Cannabinoids	3000.65	50.01	5.00
Total THC:CBD Ratio	1 : 13.18		
Net Weight (g)	60.00		

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ^9 THC + (THCA x 0.877)

Cannabinoids	LOD mg/unit	LOQ mg/unit	mg/unit	mg/g	percent
CBDVA	0.0073	0.0562	ND	ND	ND
CBDV	0.0002	0.0056	10.14	0.17	0.02
CBDA	0.0003	0.0056	22.46	0.37	0.04
CBGA	0.0025	0.0562	ND	ND	ND
CBG	0.0068	0.0562	736.28	12.27	1.23
CBD	0.0072	0.0562	1878.42	31.31	3.13
Δ^9 THCV	0.0003	0.0056	<LOQ	<LOQ	<LOQ
Δ^9 THCVA	0.0032	0.0562	ND	ND	ND
CBN	0.0003	0.0056	10.05	0.17	0.02
CBNA	0.0005	0.0056	21.95	0.37	0.04
EXO-THC	0.001	0.0056	13.94	0.23	0.02
Δ^9 THC	0.0047	0.0562	144.06	2.40	0.24
Δ^8 THC	0.0084	0.0562	ND	ND	ND
Δ^{10} -S THC	0.0036	0.0562	ND	ND	ND
CBL	0.0009	0.0056	<LOQ	<LOQ	<LOQ
Δ^{10} -R THC	0.0021	0.0562	ND	ND	ND
CBC	0.0001	0.0056	49.37	0.82	0.08
Δ^9 THCA	0.0004	0.0056	ND	ND	ND
CBCA	0.0071	0.0562	ND	ND	ND
CBLA	0.0071	0.0562	ND	ND	ND
CBT	0.0034	0.0562	113.98	1.90	0.19

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation.

Lab Comments: Δ^9 -THC Uncertainty = +/- 11.50 mg/unit.



Kristen Olivas, Quality Assurance Manager

2024-11-18

Date



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