



Rapid Cooling Cream Roll On 250mg 2fl oz Information

Scannable QR Code																																																																												
Batch Identification Number	F26193A-250-2																																																																											
Product Name	Rapid Cooling Cream Roll On 250mg 2 fl oz																																																																											
Batch Date	07/2019																																																																											
Expiration Date	072020																																																																											
Batch Size	5,000																																																																											
Total Quantity Produced	5,000																																																																											
Ingredients Used	Aloe Barbadensis (Aloe Vera Inner Fillet) Leaf Juice*, Denatured Alcohol (vegetable derived/USP), Menthol, Lavandula Angustifolia (Lavender) Oil*, Helianthus Annuus (Sunflower) Seed Oil*, Arnica Montana Flower Extract, Cinnamomum Camphora (Camphor)Bark Oil, Xanthan Gum (USP), Helianthus Annuus (Sunflower) Lecithin*, CBD (Cannabidiol)250mg*, Potassium Sorbate (vegetable derived/USP), Sodium Benzoate (USP), Benzoic Acid (USP), CitricAcid (Vitamin C/ USP) *Organic ingredient																																																																											
Name of Company that Manufactured the Ingredient	Medterra CBD																																																																											
Ingredient Lot Number	F26193A-250-2																																																																											
Download Link for Certificate of Analysis for Low THC Hemp Extract	https://documentcloud.adobe.com/link/track?uri=urn%3Aaid%3Aascds%3AUS%3A66e90dd7-b144-4f59-																																																																											
Batch Number	1811016																																																																											
Internet Address of Website to Obtain Batch Information	https://medterracbd.com/qr																																																																											
Number of Milligrams of low THC Hemp Extract	ND / 0mg																																																																											
Manufacturer	Medterra CBD																																																																											
< 0.3% Total Delta-9-Tetrahydrocannabinol	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">cannabinoids</th> <th></th> <th>LOQ</th> <th>weight(%)</th> <th>mg/g</th> </tr> </thead> <tbody> <tr><td>DELTA-9-TETRAHYDROCANNABINOL</td><td>D9-THC</td><td>10 PPM</td><td>N/D</td><td>N/D</td></tr> <tr><td>TETRAHYDROCANNABINOLIC ACID</td><td>THCA</td><td>10 PPM</td><td>N/D</td><td>N/D</td></tr> <tr><td>CANNABIDIOL</td><td>CBD</td><td>10 PPM</td><td>0.448%</td><td>4.488</td></tr> <tr><td>CANNABIDIOLIC ACID</td><td>CBDA</td><td>20 PPM</td><td>0.002%</td><td>0.023</td></tr> <tr><td>CANNABIDIVARIN</td><td> CBDV</td><td>20 PPM</td><td>N/D</td><td>N/D</td></tr> <tr><td>CANNABICHRMENE</td><td>CBC</td><td>10 PPM</td><td>N/D</td><td>N/D</td></tr> <tr><td>CANNABINOL</td><td>CBN</td><td>10 PPM</td><td>B/LOQ</td><td>B/LOQ</td></tr> <tr><td>CANNABIGEROL</td><td>CBG</td><td>10 PPM</td><td>N/D</td><td>N/D</td></tr> <tr><td>CANNABIGEROLIC ACID</td><td>CBGA</td><td>20 PPM</td><td>N/D</td><td>N/D</td></tr> <tr><td>DELTA-8-TETRAHYDROCANNABINOL</td><td>D8-THC</td><td>10 PPM</td><td>N/D</td><td>N/D</td></tr> <tr><td>TETRAHYDROCANNABIVARIN</td><td>THCV</td><td>10 PPM</td><td>N/D</td><td>N/D</td></tr> <tr><td>TOTAL D9-THC</td><td></td><td></td><td>N/D</td><td>N/D</td></tr> <tr><td>TOTAL CBD*</td><td></td><td></td><td>0.448%</td><td>4.478</td></tr> <tr><td>TOTAL CANNABINOIDS</td><td></td><td></td><td>0.448%</td><td>4.481</td></tr> </tbody> </table>	cannabinoids		LOQ	weight(%)	mg/g	DELTA-9-TETRAHYDROCANNABINOL	D9-THC	10 PPM	N/D	N/D	TETRAHYDROCANNABINOLIC ACID	THCA	10 PPM	N/D	N/D	CANNABIDIOL	CBD	10 PPM	0.448%	4.488	CANNABIDIOLIC ACID	CBDA	20 PPM	0.002%	0.023	CANNABIDIVARIN	CBDV	20 PPM	N/D	N/D	CANNABICHRMENE	CBC	10 PPM	N/D	N/D	CANNABINOL	CBN	10 PPM	B/LOQ	B/LOQ	CANNABIGEROL	CBG	10 PPM	N/D	N/D	CANNABIGEROLIC ACID	CBGA	20 PPM	N/D	N/D	DELTA-8-TETRAHYDROCANNABINOL	D8-THC	10 PPM	N/D	N/D	TETRAHYDROCANNABIVARIN	THCV	10 PPM	N/D	N/D	TOTAL D9-THC			N/D	N/D	TOTAL CBD*			0.448%	4.478	TOTAL CANNABINOIDS			0.448%	4.481
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Microbiological Contaminants	PASS																																																																											
Pesticide Analysis	PASS																																																																											
Residual Solvents	PASS																																																																											
Heavy Metals Analysis	PASS																																																																											

CERTIFICATE OF ANALYSIS



Order #: 33229
Order Name: Medterra Rapid Cooling Roll-On 250mg 2oz.
Batch#: F26193A-250-2
Received: 07/10/2019
Completed: 07/15/2019

Medterra CBD, LLC
 9801 Research Drive
 Irvine CA, 92618
 (800) 971-1288
 support@medterracbd.com



Sample



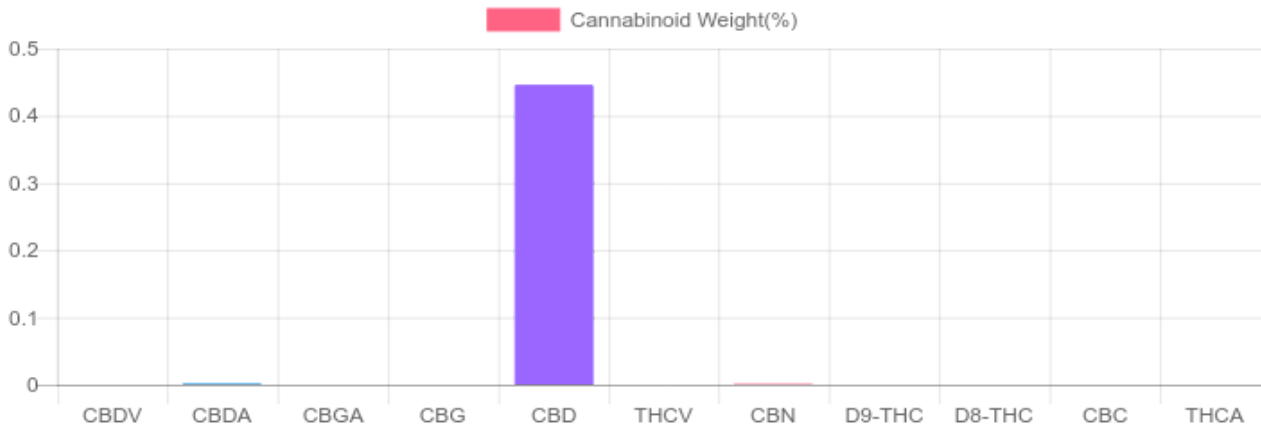
N/D
D9-THC

0.448%
Total CBD

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA
 GSL SOP 400 **PREPARED:** 07/10/2019 23:54:23 **UPLOADED:** 07/13/2019 14:36:51

cannabinoids		LOQ	weight(%)	mg/g
DELTA-9-TETRAHYDROCANNABINOL	D9-THC	10 PPM	N/D	N/D
TETRAHYDROCANNABINOLIC ACID	THCA	10 PPM	N/D	N/D
CANNABIDIOL	CBD	10 PPM	0.446%	4.458
CANNABIDIOLIC ACID	CBDA	20 PPM	0.002%	0.023
CANNABIDIVARIN	CBDV	20 PPM	N/D	N/D
CANNABICHROMENE	CBC	10 PPM	N/D	N/D
CANNABINOL	CBN	10 PPM	B/LOQ	B/LOQ
CANNABIGEROL	CBG	10 PPM	N/D	N/D
CANNABIGEROLIC ACID	CBGA	20 PPM	N/D	N/D
DELTA-8-TETRAHYDROCANNABINOL	D8-THC	10 PPM	N/D	N/D
TETRAHYDROCANNABIVARIN	THCV	10 PPM	N/D	N/D
TOTAL D9-THC			N/D	N/D
TOTAL CBD*			0.448%	4.478
TOTAL CANNABINOIDS			0.448%	4.481



Reporting Limit 10 ppm
 *Total CBD = CBD + CBDA x 0.877
 N/D - Not Detected, B/LOQ - Below Limit of Quantification


Notes

263 mg CBD per container



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 Dylan Swart, Lab Director

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 Cooling Roll-On 250mg 2oz.
 Batch#: F26193A-250-2
 Received: 07/10/2019
 Completed: 07/15/2019

Medterra CBD, LLC
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 Irvine CA, 92618
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PESTICIDE ANALYSIS:

GSL SOP 401

PREPARED: 07/10/2019 22:09:44

UPLOADED: 07/12/2019 20:10:22

GCMS-MS - Shimadzu GCMS-TQ8040

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
CAPTAN	0.700	N/D	0.003	0.001
CHLORDANE	0.100	N/D	0.003	0.001
CHLORFENAPYR	0.100	N/D	0.003	0.001
COUMAPHOS	0.100	N/D	0.003	0.001

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
CYLFLUTHRIN	2.000	N/D	0.003	0.001
CYPERMETHRIN	1.000	N/D	0.003	0.001
PARATHION-METHYL	0.100	N/D	0.003	0.001
PENTACHLORONITROBENZENE	0.100	N/D	0.003	0.001

LCMS-MS - Shimadzu LCMS-8060

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ABAMECTIN B1A	0.100	N/D	0.005	0.001
ACEPHATE	0.100	N/D	0.001	0.001
ACEQUINOCYL	0.100	N/D	0.001	0.001
ACETAMIPRID	0.100	N/D	0.005	0.001
ALDICARB	0.100	N/D	0.005	0.001
AZOXYSTROBIN	0.100	N/D	0.001	0.001
BIFENAZATE	0.100	N/D	0.005	0.001
BIFENTHRIN	3.000	N/D	0.005	0.001
BOSCALID	0.100	N/D	0.005	0.001
CARBARYL	0.500	N/D	0.003	0.001
CARBOFURAN	0.100	N/D	0.001	0.001
CHLORANTRANILIPROLE	10.000	N/D	0.005	0.005
CHLORPYRIFOS	0.100	N/D	0.001	0.001
CLOFENTEZINE	0.100	N/D	0.001	0.001
DAMINOZIDE	0.100	N/D	0.005	0.001
DIAZANON	0.100	N/D	0.001	0.001
DICHLORVOS	0.100	N/D	0.005	0.001
DIMETHOATE	0.100	N/D	0.001	0.001
DIMETHOMORPH	2.000	N/D	0.005	0.001
ETHOPROPHOS	0.100	N/D	0.001	0.001
ETOFENPROX	0.100	N/D	0.001	0.001
ETOXAZOLE	0.100	N/D	0.010	0.005
FENHEXAMID	0.100	N/D	0.005	0.001
FENOXYCARB	0.100	N/D	0.005	0.001
FENPYROXIMATE	0.100	N/D	0.001	0.001
FIPRONIL	0.100	N/D	0.003	0.001
FLONICAMID	0.100	N/D	0.025	0.010
FLUDIOXONIL	0.100	N/D	0.003	0.001
HEXYTHIAZOX	0.100	N/D	0.005	0.001


Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
IMAZALIL	0.100	N/D	0.005	0.001
IMIDACLOPRID	5.000	N/D	0.005	0.001
KRESOXIM-METHYL	0.100	N/D	0.010	0.005
MALATHION	0.500	N/D	0.005	0.001
METALAXYL	2.000	N/D	0.001	0.001
METHIOCARB	0.100	N/D	0.005	0.001
METHOMYL	1.000	N/D	0.001	0.001
MEVINPHOS	0.100	N/D	0.001	0.001
MYCLOBUTANIL	0.100	N/D	0.005	0.001
NALED	0.100	N/D	0.005	0.001
OXAMYL	0.500	N/D	0.001	0.001
PACLOBUTRAZOL	0.100	N/D	0.005	0.001
PERMETHRINS	0.500	N/D	0.005	0.001
PHOSMET	0.100	N/D	0.005	0.001
PIPERONYL BUTOXIDE	3.000	N/D	0.001	0.001
PRALLETHRIN	0.100	N/D	0.005	0.005
PROPICONAZOLE	0.100	N/D	0.010	0.005
PROPOXUR	0.100	N/D	0.001	0.001
PYRETHRINS (PYRETHRIN I)	0.500	N/D	0.005	0.005
PYRIDABEN	0.100	N/D	0.005	0.001
SPINETORAM	0.100	B/LOD	0.001	0.001
SPINOSAD	0.100	N/D	0.001	0.001
SPIROMESIFEN	0.100	N/D	0.005	0.001
SPIROTETRAMAT	0.100	N/D	0.001	0.001
SPIROXAMINE	0.100	N/D	0.001	0.001
TEBUCONAZOLE	0.100	N/D	0.005	0.001
THIACLOPRID	0.100	N/D	0.001	0.001
THIAMETHOXAM	5.000	N/D	0.001	0.001
TRIFLOXYSTROBIN	0.100	N/D	0.001	0.001

N/D = Not Detected, A/LOQ = Above LOQ Level, B/LOQ = Below LOQ Level, B/LOD = Below LOD Level



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RESIDUAL SOLVENTS:

Headspace GCMS - Shimadzu GCMS QP2020 with HS20

GSL SOP 405

Prepared: 07/10/2019 23:29:07

Uploaded: 07/12/2019 21:04:27

Residual Solvent	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ACETONE	5,000	N/D	140	20
ACETONITRILE	410	N/D	25	1
BENZENE	1	N/D	1	0.5
BUTANE	5,000	N/D	50	10
CHLOROFORM	1	N/D	1	0.5
DICHLOROETHANE	1	N/D	1	0.5
DICHLOROMETHANE	1	N/D	1	0.5
ETHANOL	5,000	809	140	20
ETHYL ACETATE	5,000	N/D	140	20
ETHYL ETHER	5,000	N/D	140	20
ISOPROPYL ALCOHOL	5,000	N/D	140	20
METHANOL	3,000	N/D	100	20
N-HEPTANE	5,000	N/D	140	20
N-HEXANE	290	N/D	18	10
PENTANE	5,000	B/LOQ	140	20
PROPANE	5,000	N/D	20	1
TOLUENE	890	N/D	53	1
TRICHLOROETHENE	0	N/D	0	0
XYLENES	2,170	N/D	130	20



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Mycotoxin Analysis:

LC-MS - Shimadzu LCMS-8060
GSL SOP 401

Uploaded: 07/12/2019 20:10:22

Analyte	Action Lvl (ppb)	Results (ppb)
AFLATOXIN B1	20	N/D
AFLATOXIN B2	20	N/D
AFLATOXIN G1	20	N/D
AFLATOXIN G2	20	N/D
OCHRATOXIN A	20	N/D

LOQ is 4ppb, LOD is 1ppb

Microbial Analysis:

PCR - Agilent AriaMX

Test	Test Method Used	Device Used	LOD	Allowable Criteria	Actual Result	Pass/Fail
STEC E.COLI*	USP 61/62†	ARIAMX PCR	2 COPIES OF DNA	PRESENCE / ABSENT	BELOW LOD	PASS
SALMONELLA*	USP 61/62†	ARIAMX PCR	5 COPIES OF DNA	PRESENCE / ABSENT	BELOW LOD	PASS
ASPERGILLUS	USP 61/62†	ARIAMX PCR	ASP_LOD***	PRESENCE / ABSENT	BELOW LOD	PASS

† USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (identifying specific species E.coli Aspergillus etc)

* STEC and Salmonella run as Multiplex

*** Flavius = 2 Copies of DNA / Fumigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA

Water Activity:

HD-3A Water Activity Meter - GSL SOP 407

Uploaded: 07/11/2019 23:26:45

Water

1

Filth and Foreign Materials Analysis:

Microscope - Amscope Simul-Focal Trinocular Stereo Zoom Microscope - GSL SOP 409

Uploaded: 07/10/2019 20:30:26

Pass: No Foreign Materials Detected



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