

STATUS: RELEASED REVISION: 00 DATE: 09/20/2021

 Analysis ID No.
 213259

 TDA License No.
 2020002

 ISO/IEC No.
 1055838

 Purchase Order:
 20210818

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CUSTOMER INFORMATION	SAMPLE INFORMATION
Company Name:	Submitted Sample Name:
Medterra CBD	Medterra 1000mg CBD Relief & Recovery Roll on 2oz
Address:	Submitted Sample Lot:
9805 Research Dr; Irvine, California 92618 USA	H13213-1000
Phone Number:	Submitted Sample Description:
800-972-1288	Off White Viscous Material In Plastic Container; Stored RT
Contact Name / Email:	Submitted Sample Product Type / Matrix:
support@medterracbd.com	Hemp Extract / Topical

	TOTAL THC ASSAY (COMPLIANCE, USDA)																
Analysis	Test Method	LOD	LOQ	Specifications	Test Results			Pass / Fail									
	UHPLC-	0.0007	0.002	w/w%: NMT 0.300	Replicate 1	Replicate 2	Average										
$\Delta 9$ -THC	DAD	w/w%	w/w%		mg/g: NMT 3.00	< LOD	< LOD	< LOD	PASS								
	DAD	W/ W/8			VV / VV /0	VV / VV /0	VV / VV / O	VV / VV / O	VV / VV / O	W/ W/0	W/ W/0	VV / VV / O	VV/ VV /0	VV/ VV /0	(∆9-THC States Only)	< LOQ	< LOQ
	UHPLC-	0.0007	0.002	w/w%: Report Only	Replicate 1	Replicate 2	Average	Results									
THCa	DAD	w/w%	w/w%	mg/g: Report Only	< LOD	< LOD	< LOD	Reported									
	שאט	VV/ VV / 0	VV/ VV /0	mg/g. Report Omy	< LOQ	< LOQ	< LOQ	Reported									
	LULDIG	0.0007	0.002	/ 0/ NINAT 0 200	Replicate 1	Replicate 2	Average										
Total THC	Total THC	0.002	w/w%: NMT 0.300	< LOD	< LOD	< LOD	PASS										
DAD w/v	W/ W%	w/w% w/w%	mg/g: NMT 3.00	< LOQ	< LOQ	< LOQ											
ı	Measurement	Uncertainty (MU) = 0.02%	at 0.3% THC	Total Po	tential THC = (Th	HCa x 0.877)+ (Δ	9-THC)									

	CBD LABEL CLAIM								
Analysis	Test Method	LOD	LOQ	Specifications	Test Results			Pass / Fail	
	LILIBLO	0.0007	0.003	man /it. Damant Only*	Replicate 1	Replicate 2	Average	Desults	
CBD	UHPLC- DAD	0.0007 w/w%	0.002 w/w%	mg/unit: Report Only* Target: 1000 mg/unit	1,013.810 mg/unit	1,007.727 mg/unit	1,010.769 mg/unit	Results Reported	
	UHPLC-	0.0007	0.002	% Label Claim:	Replicate 1	Replicate 2	Average		
CBD	DAD	w/w%	0.002 w/w%	90.0 to 110.0% Target: 100%	101.4%	100.8%	101.1%	PASS	
				*Target Unit Weight = 2.0	oz = 56.7 grams				

	CANNABINOIDS ASSAY									
Analysis	Test Method	LOD	LOQ	Specifications	Test Results	Pass / Fail				
CBD	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	1.783 w/w% 17.827 mg/g	Results Reported				
CBDa	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported				
∆9-ТНС	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported				
Δ8-THC	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported				
Exo-THC	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported				
THCa	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported				
CBG	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.062 w/w% 0.619 mg/g	Results Reported				
CBGa	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported				



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			CANNABINO	DS ASSAY		
Analysis	Test Method	LOD	LOQ	Specifications	Test Results	Pass / Fail
CBN	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported
CBNa	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported
CBC	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported
CBCa	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported
CBL	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported
CBDV	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.003 w/w% 0.030 mg/g	Results Reported
CBDVa	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported
THCV	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported
THCVa	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOD < LOQ	Results Reported
Total Cannabinoids	UHPLC-DAD	0.0007 w/w%	0.002 w/w%	w/w%: Report Only mg/g: Report Only	1.848 w/w% 18.476 mg/g	Results Reported

	HEAVY METAL ASSAY									
Analysis	Test Method	LOD	LOQ	Specifications	Test Results	Pass / Fail				
Lead	USP <232> <233> by ICP-MS	3 ppb	10 ppb	NMT 1000 ppb	< LOD < LOQ	PASS				
Mercury	USP <232> <233> by ICP-MS	2 ppb	5 ppb	NMT 500 ppb	< LOD < LOQ	PASS				
Cadmium	USP <232> <233> by ICP-MS	3 ppb	10 ppb	NMT 300 ppb	< LOD < LOQ	PASS				
Arsenic	USP <232> <233> by ICP-MS	3 ppb	10 ppb	NMT 1500 ppb	< LOD < LOQ	PASS				

	RESIDUAL SOLVENTS ASSAY								
Analysis	Test Method	LOD	LOQ	Specifications	Test Results	Pass / Fail			
1,1-Dichloroethene	USP <467> by GC-MS	0.007 ppm	0.4 ppm	NMT 8 ppm	< LOD < LOQ	PASS			
1,1,1-Trichloroethane	USP <467> by GC-MS	1.25 ppm	75 ppm	NMT 1,500 ppm	< LOD < LOQ	PASS			
1,2-Dichloroethane	USP <467> by GC-MS	0.005 ppm	0.25 ppm	NMT 5 ppm	< LOD < LOQ	PASS			
Benzene	USP <467> by GC-MS	0.002 ppm	0.1 ppm	NMT 2 ppm	< LOD < LOQ	PASS			
Carbon tetrachloride	USP <467> by GC-MS	0.004 ppm	0.2 ppm	NMT 4 ppm	< LOD < LOQ	PASS			
1,2-dichloroethene (E,Z)	USP <467> by GC-MS	1.560 ppm	93.5 ppm	NMT 1870 ppm	< LOD < LOQ	PASS			
1,2-Dimethoxyethane	USP <467> by GC-MS	0.090 ppm	5 ppm	NMT 100 ppm	< LOD < LOQ	PASS			
1,2,3,4- tetrahydronapthalene	USP <467> by GC-MS	0.090 ppm	5 ppm	NMT 100 ppm	< LOD < LOQ	PASS			
1,4-Dioxane	USP <467> by GC-MS	0.320 ppm	19 ppm	NMT 380 ppm	< LOD < LOQ	PASS			



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2-Hexanone	USP <467> by GC-MS	0.042 ppm	2.5 ppm	NMT 50 ppm	< LOD < LOQ	PASS
4-methyl-2-pentanone	USP <467> by GC-MS	4.20 ppm	225 ppm	NMT 4,500 ppm	< LOD < LOQ	PASS
Acetonitrile	USP <467> by GC-MS	0.350 ppm	20.5 ppm	NMT 410 ppm	< LOD < LOQ	PASS
Chlorobenzene	USP <467> by GC-MS	0.30 ppm	18 ppm	NMT 360 ppm	< LOD < LOQ	PASS
Chloroform	USP <467> by GC-MS	0.05 ppm	3 ppm	NMT 60 ppm	< LOD < LOQ	PASS
Cumene	USP <467> by GC-MS	0.06 ppm	3.5 ppm	NMT 70 ppm	< LOD < LOQ	PASS
Cyclohexane	USP <467> by GC-MS	3.3 ppm	194 ppm	NMT 3,880 ppm	< LOD < LOQ	PASS
Dichloromethane	USP <467> by GC-MS	0.50 ppm	30 ppm	NMT 600 ppm	< LOD < LOQ	PASS
Ethylbenzene	USP <467> by GC-MS	1.81 ppm	108.5 ppm	NMT 2,170 ppm	< LOD < LOQ	PASS
Hexane, n-	USP <467> by GC-MS	0.250 ppm	14.5 ppm	NMT 290 ppm	< LOD < LOQ	PASS
Methanol	USP <467> by GC-MS	2.5 ppm	150 ppm	NMT 3,000 ppm	< LOD < LOQ	PASS
Methylcyclohexane	USP <467> by GC-MS	0.98 ppm	59 ppm	NMT 1,180 ppm	< LOD < LOQ	PASS
Nitromethane	USP <467> by GC-MS	0.045 ppm	2.5 ppm	NMT 50 ppm	< LOD < LOQ	PASS
Pyridine	USP <467> by GC-MS	0.20 ppm	10 ppm	NMT 200 ppm	< LOD < LOQ	PASS
Sulfolane	USP <467> by GC-MS	0.60 ppm	8 ppm	NMT 160 ppm	< LOD < LOQ	PASS
Tetrahydrofuran	USP <467> by GC-MS	0.750 ppm	36 ppm	NMT 720 ppm	< LOD < LOQ	PASS
Toluene	USP <467> by GC-MS	0.07 ppm	44.5 ppm	NMT 890 ppm	< LOD < LOQ	PASS
Trichloroethene	USP <467> by GC-MS	36.2 ppm	4 ppm	NMT 80 ppm	< LOD < LOQ	PASS
Xylene, m-	USP <467> by GC-MS	1.81 ppm	108.5 ppm	NMT 2,170 ppm	< LOD < LOQ	PASS
Xylene, o-	USP <467> by GC-MS	1.81 ppm	108.5 ppm	NMT 2,170 ppm	< LOD < LOQ	PASS
Xylene, p-	USP <467> by GC-MS	4.2 ppm	108.5 ppm	NMT 2,170 ppm	< LOD < LOQ	PASS
1-Butanol	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
1-Pentanol	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
1-Propanol	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
2-Butanol	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
2-Butanone	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
2-methyl-1-propanol	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
2-Propanol	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
3-methyl-1-butanol	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Acetone	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
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Anisole	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Butyl acetate	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Ethanol	USP <467> by GC-MS	4.2 ppm	250 ppm	Report Only	51,903.10 ppm	Results Reported
Ethyl acetate	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Ethyl ether	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Ethyl formate	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Heptane, n-	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Isobutyl acetate	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Isopropyl acetate	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Methyl acetate	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
N,N-Dimethylsulfoxide	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Pentane, n-	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Propyl acetate	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
t-Butyl Methyl Ether	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Triethylamine	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Butane, iso-	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Butane, n-	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
Propane	USP <467> by GC-MS	4.2 ppm	250 ppm	NMT 5,000 ppm	< LOD < LOQ	PASS
1,1-Dichloroethene	USP <467> by GC-MS	0.007 ppm	0.4 ppm	NMT 8 ppm	< LOD < LOQ	PASS
1,1,1-Trichloroethane	USP <467> by GC-MS	1.25 ppm	75 ppm	NMT 1,500 ppm	< LOD < LOQ	PASS

	MICROBIOLOGICAL ASSAY									
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail					
Total Aerobic Plate Count (TAPC)	Isolation Agar	10 CFU/gm	NMT 1,000 CFU/gm	< LOQ	PASS					
Total Yeast & Mold (TYM)	Isolation Agar	10 CFU/gm	NMT 100 CFU/gm	< LOQ	PASS					
Escherichia coli (E. coli)	Isolation Agar	1 CFU/gm	Absent	Absent	PASS					
Campylobacter	Isolation Agar	1 CFU/gm	Absent	Absent	PASS					
Listeria Monocytogenes	Isolation Agar	1 CFU/gm	Absent	Absent	PASS					
Salmonella	Isolation Agar	1 CFU/gm	Absent	Absent	PASS					
Shiga-Toxin E.coli (STEC)	Isolation Agar	1 CFU/gm	Absent	Absent	PASS					



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MICROBIOLOGICAL ASSAY								
Analysis	Test Method LOQ Specifications Test Results Pass / Fail							
Staphylococcus aureus	Isolation Agar	1 CFU/gm	Absent	Absent	PASS			
Yersinia	Isolation Agar	1 CFU/gm	Absent	Absent	PASS			

PESTICIDES ASSAY									
Analysis	Test Method	LOD	LOQ	Specifications	Test Results	Pass / Fail			
Acetamiprid	LC-MS/MS & GC-MS/MS	0.02 ppm	0.050 ppm	NMT 0.200 ppm	< LOD < LOQ	PASS			
Aldicarb	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 0.400 ppm	< LOD < LOQ	PASS			
Azoxystrobin	LC-MS/MS & GC-MS/MS	0.003 ppm	0.010 ppm	NMT 0.200 ppm	< LOD < LOQ	PASS			
Bifenazate	LC-MS/MS & GC-MS/MS	0.002 ppm	0.005 ppm	NMT 0.200 ppm	< LOD < LOQ	PASS			
Boscalid	LC-MS/MS & GC-MS/MS	0.020 Ppm	0.050 ppm	NMT 0.200 ppm	< LOD < LOQ	PASS			
Carbaryl (Sevin)	LC-MS/MS & GC-MS/MS	0.040 Ppm	0.100 ppm	NMT 0.500 ppm	< LOD < LOQ	PASS			
Carbofuran	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 0.200 ppm	< LOD < LOQ	PASS			
Chlorantraniliprole	LC-MS/MS & GC-MS/MS	0.040 Ppm	0.100 ppm	NMT 0.200 ppm	< LOD < LOQ	PASS			
Chlorpyrifos	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 0.600 ppm	< LOD < LOQ	PASS			
Cypermethrin	LC-MS/MS & GC-MS/MS	0.009 ppm	0.025 ppm	NMT 18.0 ppm	< LOD < LOQ	PASS			
Diazinon	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 2.600 ppm	< LOD < LOQ	PASS			
Dichlorvos	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 0.100 ppm	< LOD < LOQ	PASS			
Ethoprophos (Prophos)	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 0.400 ppm	< LOD < LOQ	PASS			
Etofenprox	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 0.400 ppm	< LOD < LOQ	PASS			
Fipronil	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 1.000 ppm	< LOD < LOQ	PASS			
Flonicamid	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 1.000 ppm	< LOD < LOQ	PASS			
Imidacloprid	LC-MS/MS & GC-MS/MS	0.002 ppm	0.005 ppm	NMT 0.400 ppm	< LOD < LOQ	PASS			
Metalaxyl	LC-MS/MS & GC-MS/MS	0.040 Ppm	0.100 ppm	NMT 0.200 ppm	< LOD < LOQ	PASS			
Methiocarb	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 0.400 ppm	< LOD < LOQ	PASS			
Methomyl	LC-MS/MS & GC-MS/MS	0.070 ppm	0.200 ppm	NMT 0.400 ppm	< LOD < LOQ	PASS			
Methyl parathion	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 8.500 ppm	< LOD < LOQ	PASS			
Myclobutanil	LC-MS/MS & GC-MS/MS	0.002 ppm	0.005 ppm	NMT 0.300 ppm	< LOD < LOQ	PASS			

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	PESTICIDES ASSAY					
Analysis	Test Method	LOD	LOQ	Specifications	Test Results	Pass / Fail
Oxamyl	LC-MS/MS & GC-MS/MS	0.090 ppm	0.250 ppm	NMT 1.000 ppm	< LOD < LOQ	PASS
Permethrin (mix of isomers)	LC-MS/MS & GC-MS/MS	0.007 ppm	0.020 ppm	NMT 1.100 ppm	< LOD < LOQ	PASS
Pyridaben	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 0.200 ppm	< LOD < LOQ	PASS
Spiroxamine	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 2.000 ppm	< LOD < LOQ	PASS
Tebuconazole	LC-MS/MS & GC-MS/MS	0.002 ppm	0.005 ppm	NMT 0.400 ppm	< LOD < LOQ	PASS
Thiacloprid	LC-MS/MS & GC-MS/MS	0.020 ppm	0.050 ppm	NMT 0.200 ppm	< LOD < LOQ	PASS
Thiamethoxam	LC-MS/MS & GC-MS/MS	0.009 ppm	0.025 ppm	NMT 0.200 ppm	< LOD < LOQ	PASS

MYCOTOXINS ASSAY						
Analysis	Test Method	LOD	LOQ	Specifications	Test Results	Pass / Fail
Total Aflatoxins	LC-MS/MS	2 ppm	5 ppb	NMT 20 ppb (20 mcg/kg)	< LOD < LOQ	PASS
Aflatoxin B1	LC-MS/MS	2 ppm	5 ppb	Report Only	< LOD < LOQ	Results Reported
Aflatoxin B2	LC-MS/MS	2 ppm	5 ppb	Report Only	< LOD < LOQ	Results Reported
Aflatoxin G1	LC-MS/MS	2 ppm	5 ppb	Report Only	< LOD < LOQ	Results Reported
Aflatoxin G2	LC-MS/MS	2 ppm	5 ppb	Report Only	< LOD < LOQ	Results Reported
Ochratoxin A	LC-MS/MS	2 ppm	5 ppb	NMT 20 ppb (20 mcg/kg)	< LOD < LOQ	PASS

ASPERGILLUS ASSAY					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
Aspergillus flavus	RT-PCR	1 CFU/g	Absent	< LOQ	PASS
Aspergillus fumigatus	RT-PCR	1 CFU/g	Absent	< LOQ	PASS
Aspergillus niger	RT-PCR	1 CFU/g	Absent	< LOQ	PASS
Aspergillus terreus	RT-PCR	1 CFU/g	Absent	< LOQ	PASS

TESTING FACILITY INFORMATION	SAMPLE INFORMATION	
Santé Laboratories	Santé Sample ID: 213259	
8201 East Riverside Drive, STE 650	Receipt Date: 09/13/2021 / 10:05 AM CST / M. Cardona	
Austin, Texas 78744 USA	Receipt Condition: Good Analysis Start Date: 09/14/2021	

ADDITIONAL REPORT NOTES

The reported results presented in this document is only applicable to samples submitted to Santé Laboratories for testing and may not represent the entire lot and/or batch produced by the manufacturer. **Specifications provided by Sponsor. Average of duplicate preparations. Cannabinoids tested according to performance methods by AOAC SMPR 2019.003.** © 2020 Santé Laboratories, LLC – All Rights Reserved



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VERSION HISTORY				
Version	Effective Date	Summary of Changes		
00	09/20/2021	Initial Release		

REVIEWED AND APPROVED BY				
DocuSigned by:				
Brian Sloat	20 September 2021 8:05:47 PM PDT DD-MM-YY			
Brian Sloat, Ph.D. 1DA7685D65C740B	Date			
Chief Scientific Officer / Quality Manager Santé Laboratories				