

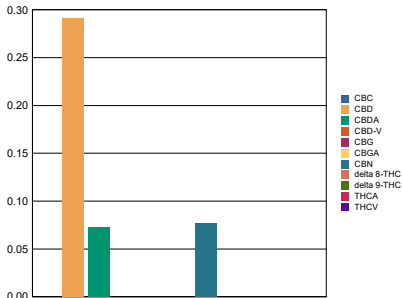


desert valley

TESTING

Sample Information		
Sample Identification	100mg CBD Muscle Balm	
Laboratory Number	2002164-04	
Batch Number	FR1T1	
Matrix	Products	
Cannabinoid (HPLC)	%	mg/g
Compound		
THCA	ND	ND
delta 9-THC	ND	ND
delta 8-THC	ND	ND
THCV	ND	ND
CBGA	ND	ND
CBDA	0.07	0.733
CBD	0.29	2.91
CBD-V	ND	ND
CBN	0.08	0.764
CBG	ND	ND
CBC	ND	ND
Cannabinoids Total		
Max Active THC	0.00	0.00
Max Active CBD	0.35	3.55
T.Active Cannabinoids	0.37	3.67
Total Cannabinoids	0.44	4.40
Max Active Ratios		
NA : 1 CBD to THC		
0.00 :1 THC to CBD		

Cannabinoid (%)



RS (GCMS-MS)	ppm	RL
Compound		
Acetone	ND	50.00
Acetonitrile	ND	5.00
Benzene	ND	5.00
n-Butane	ND	5.00
Carbon Tetrachloride	ND	5.00
Chloroform	ND	5.00
1,2-Dichloroethane	ND	5.00
Ethanol	133.55	5.00
Ethyl acetate	ND	5.00
Ethylene oxide	ND	5.00
n-Heptane	ND	5.00
n-Hexane	ND	5.00
iso-Butane	ND	5.00
iso-Pentane	ND	5.00
Methylene Chloride	ND	5.00
n-Pentane	ND	5.00
Propane	ND	5.00
2-Propanol (IPA)	ND	5.00
Tetrahydrofuran	ND	5.00
Toluene	ND	5.00
Trichloroethene	ND	5.00
o-Xylene	ND	5.00
Xylenes (m,p)	ND	10.00

Terpenes (HPLC)	mg/g	%
Compound		
alpha-Bisabolol	NT	NT
(-)-Borneol and (+)-Borneol	NT	NT
Camphene	NT	NT
Camphor	NT	NT
beta-Caryophyllene	NT	NT
trans-Caryophyllene	NT	NT
Caryophyllene Oxide	NT	NT
alpha-Cedrene	NT	NT
Cedrol	NT	NT
Endo-fenchyl Alcohol	NT	NT
Eucalyptol	NT	NT
Fenchone	NT	NT
Geraniol	NT	NT
Geranyl acetate	NT	NT
Guaiol	NT	NT
Hexahydrothymol	NT	NT
alpha-Humulene	NT	NT
Isoborneol	NT	NT
Isopulegol	NT	NT
Limonene	NT	NT
Linalool	NT	NT
p-Mentha-1,5-diene	NT	NT
beta-Myrcene	NT	NT
trans-Nerolidol	NT	NT
Ocimene Isomer 1	NT	NT
alpha-Pinene	NT	NT
beta-Pinene	NT	NT
Pulegone	NT	NT
Sabinene	NT	NT
Sabinene Hydrate	NT	NT
gamma-Terpinene	NT	NT
alpha-Terpinene	NT	NT
alpha-Terpineol	NT	NT
3-Carene	NT	NT
Ocimene Isomer 2	NT	NT
gamma-Terpineol	NT	NT
Terpinolene	NT	NT
Valencene	NT	NT
Nerol	NT	NT
cis-Nerolidol	NT	NT
Total Terpenes	NT	NT



Metals	ppm	RL
Compound		
Arsenic	NT	NT
Cadmium	NT	NT
Lead	NT	NT
Mercury	NT	NT
Percent Moisture		
NT %		
Water Activity		
NT		

RL = Reporting Limit
 NA = Not Applicable
 NT = Not Tested
 ND = Non Detected



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Pesticides (LC-MS TQ)	ppm	RL	Pesticides (LC-MS TQ)	ppm	RL
Compound			Compound		
Abamectin	ND	0.066	Acephate	ND	0.038
Acequinocyl	ND	0.189	Acetamiprid	ND	0.019
Aldicarb	ND	0.038	Azoxystrobin	ND	0.019
Bifenazate	ND	0.019	Bifenthrin	ND	0.019
Boscalid	ND	0.038	Carbaryl	ND	0.019
Carbofuran	ND	0.019	Chlorantraniliprole	ND	0.019
Chlorfenapyr	ND	0.095	Chlorpyrifos	ND	0.019
Clofentezine	ND	0.019	Cyfluthrin	ND	0.095
Cypermethrin	ND	0.095	Daminozide	ND	0.095
DDVP (Dichlorvos)	ND	0.009	Diazinon	ND	0.019
Dimethoate	ND	0.019	Ethoprophos	ND	0.019
Etofenprox	ND	0.038	Etoxazole	ND	0.009
Fenoxycarb	ND	0.019	Fenpyroximate	ND	0.038
Fipronil	ND	0.038	Flonicamid	ND	0.095
Fludioxonil	ND	0.038	Hexythiazox	ND	0.095
Imazalil	ND	0.038	Imidacloprid	ND	0.019
Kresoxim-methyl	ND	0.038	Malathion	ND	0.047
Metalaxyl	ND	0.019	Methiocarb	ND	0.019
Methomyl	ND	0.038	MGK-264	ND	0.019
Myclobutanil	ND	0.038	Naled	ND	0.047
Oxamyl	ND	0.095	Paclbutrazol	ND	0.038
Parathion_methyl	ND	0.095	Permethrins	ND	0.038
Phosmet	ND	0.019	Piperonyl butoxide	ND	0.189
Prallethrin	ND	0.019	Propiconazole	ND	0.038
Propoxure	ND	0.019	Pyrethrins	ND	0.473
Pyridaben	ND	0.019	Spinosad	ND	0.057
Spiromesifen	ND	0.028	Spirotetramat	ND	0.019
Spiroxamine	ND	0.038	Tebuconazole	ND	0.009
Thiacloprid	ND	0.019	Thiamethoxam	ND	0.019
Trifloxystrobin	ND	0.019			