



Certificate of Analysis

Powered by Confident Cannabis

Wasatch Apothecary

Sample: 2111DBL0126.10741
METRC Sample:

West Valley, UT 84119
thayne@sawyerlabs.com
(385) 420-5430
Lic. #CBD

Strain: N/A
Ordered: 11/10/2021; Sampled: 11/16/2021; Completed: 12/02/2021

Pain Cream: 1000mg Full Spec

Topical, Lotion



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



12.175 mg/g
Total Terpenes

Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
Eucalyptol	0.098	4.556	0.4556	
δ-Limonene	0.098	2.584	0.2584	
α-Pinene	0.098	1.701	0.1701	
p-Cymene	0.098	1.015	0.1015	
β-Pinene	0.098	0.640	0.0640	
Isopulegol	0.098	0.431	0.0431	
β-Myrcene	0.098	0.296	0.0296	
γ-Terpinene	0.098	0.286	0.0286	
α-Terpinene	0.098	0.245	0.0245	
Camphene	0.098	0.120	0.0120	
Caryophyllene Oxide	0.098	0.105	0.0105	
β-Caryophyllene	0.098	0.101	0.0101	
trans-Ocimene	0.034	0.094	0.0094	
α-Bisabolol	0.098	<LOQ	<LOQ	
α-Humulene	0.098	<LOQ	<LOQ	
cis-Nerolidol	0.063	<LOQ	<LOQ	
cis-Ocimene	0.063	<LOQ	<LOQ	
δ-3-Carene	0.098	<LOQ	<LOQ	
Geraniol	0.098	<LOQ	<LOQ	
Guaiol	0.098	<LOQ	<LOQ	
Linalool	0.098	<LOQ	<LOQ	
Terpinolene	0.098	<LOQ	<LOQ	
trans-Nerolidol	0.034	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

0.577 mg/g
Δ9-THC + Δ8-THC

17.687 mg/g
CBD

Not Tested

pH: NT
Aw: NT

19.339 mg/g
Total Cannabinoids

Not Tested
Homogeneity

Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
CBC	0.061	0.445	0.0445	
CBCa	0.061	<LOQ	<LOQ	
CBD	0.061	17.687	1.7687	
CBDa	0.061	<LOQ	<LOQ	
CBDV	0.061	0.117	0.0117	
CBDVa	0.061	<LOQ	<LOQ	
CBG	0.061	0.514	0.0514	
CBGa	0.061	<LOQ	<LOQ	
CBL	0.061	<LOQ	<LOQ	
CBN	0.061	<LOQ	<LOQ	
Δ8-THC	0.061	<LOQ	<LOQ	
Δ9-THC	0.061	0.577	0.0577	
THCa	0.061	<LOQ	<LOQ	
THCV	0.061	<LOQ	<LOQ	
THCVa	0.061	<LOQ	<LOQ	

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



Benjamin G.M. Chew, Ph.D.
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Laboratory Director

Glen Marquez
Glen Marquez
Quality Control



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This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation. NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.



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Topical, Lotion



Pesticides		Pass		
Analyzed by 300.9 LC/MS/MS and GC/MS/MS				
Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	100	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	1000	<LOQ	Pass
Daminozide	10	800	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoxazole	10	400	<LOQ	Pass
Fenhexamid	10	1000	<LOQ	Pass
Flonicamid	10	1000	<LOQ	Pass
Fludioxonil	10	500	<LOQ	Pass
Imidacloprid	10	500	<LOQ	Pass
Myclobutanil	10	400	<LOQ	Pass
Pacllobutrazol	10	400	<LOQ	Pass
Piperonyl Butoxide	10	3000	<LOQ	Pass
Pyrethrins	10	2000	<LOQ	Pass
Quintozene	10	800	<LOQ	Pass
Spinetoram	10	1000	<LOQ	Pass
Spinosad	10	1000	<LOQ	Pass
Spirotetramat	10	1000	<LOQ	Pass
Thiamethoxam	10	400	<LOQ	Pass
Trifloxystrobin	10	1000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

Microbials		Pass		
Analyzed by 300.1 Plating/QPCR				
Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Bile-Tolerant Gram-Negative Bacteria	9	1000	<LOQ	Pass
Yeast & Mold	9	10000	<LOQ	Pass
Qualitative Analysis	Detected or Not Detected			Status
E. Coli	Not Detected			Pass
Salmonella	Not Detected			Pass

Mycotoxins		Not Tested		
Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status

Heavy Metals		Pass		
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	65	2000	<LOQ	Pass
Cadmium	65	820	<LOQ	Pass
Lead	65	1200	<LOQ	Pass
Mercury	65	400	<LOQ	Pass

Residual Solvents		Pass		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	63	500	<LOQ	Pass
Ethanol	63		7546	Tested
Heptanes	63	500	<LOQ	Pass
Propane	63	500	<LOQ	Pass



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