



Certificate of Analysis

Powered by Confident Cannabis

Intentional Growth

Logan, UT 84321
 mb.intentionalgrowth@gmail.com
 (435) 764-6666
 Lic. #CBD

Sample: 2207DBL0010.3866
 METRC Sample:

Strain: Hawthorne Express
 Ordered: 07/02/2022; Sampled: 07/05/2022; Completed: 07/13/2022

THF Roll On

Topical, Body Oil, Coconut Oil



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



14.246 mg/g
 Total Terpenes

Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
Eucalyptol	0.131	6.504	0.6504	
Linalool	0.131	4.298	0.4298	
trans-Ocimene	0.046	0.759	0.0759	
δ-Limonene	0.131	0.704	0.0704	
Geraniol	0.131	0.496	0.0496	
β-Caryophyllene	0.131	0.482	0.0482	
cis-Ocimene	0.085	0.340	0.0340	
α-Pinene	0.131	0.216	0.0216	
δ-3-Carene	0.131	0.156	0.0156	
γ-Terpinene	0.131	0.147	0.0147	
p-Cymene	0.131	0.144	0.0144	
α-Bisabolol	0.131	<LOQ	<LOQ	
α-Humulene	0.131	<LOQ	<LOQ	
α-Terpinene	0.131	<LOQ	<LOQ	
β-Myrcene	0.131	<LOQ	<LOQ	
β-Pinene	0.131	<LOQ	<LOQ	
Camphene	0.131	<LOQ	<LOQ	
Caryophyllene Oxide	0.131	<LOQ	<LOQ	
cis-Nerolidol	0.085	<LOQ	<LOQ	
Guaiol	0.131	<LOQ	<LOQ	
Isopulegol	0.131	<LOQ	<LOQ	
Terpinolene	0.131	<LOQ	<LOQ	
trans-Nerolidol	0.046	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

1.999 mg/g
 Δ9-THC + Δ8-THC

44.452 mg/g
 CBD

48.746 mg/g
 Total Cannabinoids

Not Tested

pH: NT
 Aw: NT

Not Tested
 Homogeneity

Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
CBC	0.048	0.487	0.0487	
CBCa	0.048	<LOQ	<LOQ	
CBD	0.048	44.452	4.4452	
CBDa	0.048	<LOQ	<LOQ	
CBDV	0.048	<LOQ	<LOQ	
CBDVa	0.048	<LOQ	<LOQ	
CBG	0.048	1.572	0.1572	
CBGa	0.048	<LOQ	<LOQ	
CBL	0.048	<LOQ	<LOQ	
CBN	0.048	0.236	0.0236	
Δ8-THC	0.048	<LOQ	<LOQ	
Δ9-THC	0.048	1.999	0.1999	
THCa	0.048	<LOQ	<LOQ	
THCV	0.048	<LOQ	<LOQ	
THCVa	0.048	<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

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 Applicable, ND = Not Detected, NR = Not Reported, NT = Not Tested. TNC = Too Numerous to Count (microbial), 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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THF Roll On

Topical, Body Oil, Coconut Oil



Pesticides

Pass

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	0	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	0	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	0	<LOQ	Pass
Daminozide	10	0	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoazole	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
Paclbutrazol	10	0	<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	8	1000	<LOQ	Pass
Yeast & Mold	8	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	48	2000	<LOQ	Pass
Cadmium	48	820	<LOQ	Pass
Lead	48	1200	<LOQ	Pass
Mercury	48	400	<LOQ	Pass

Residual Solvents

Pass

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	84	500	<LOQ	Pass
Ethanol	84		<LOQ	Tested
Heptanes	84	500	<LOQ	Pass
Propane	84	500	<LOQ	Pass



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