



# Certificate of Analysis

Powered by Confident Cannabis

## Intentional Growth

Logan, UT 84321  
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(435) 764-6666  
Lic. #CBD

Sample: 2107DBL0296.7760  
METRC Sample:

Strain: Hawthorne Express  
Ordered: 07/25/2021; Sampled: 07/27/2021; Completed: 08/04/2021

## THF Dog & Cat Tincture

Ingestible, Baked Goods



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ	Mass	Mass
	%	%	mg/g
<LOQ Total Terpenes			
$\alpha$ -Bisabolol	0.008	<LOQ	<LOQ
$\alpha$ -Humulene	0.008	<LOQ	<LOQ
$\alpha$ -Pinene	0.008	<LOQ	<LOQ
$\alpha$ -Terpinene	0.008	<LOQ	<LOQ
$\beta$ -Caryophyllene	0.008	<LOQ	<LOQ
$\beta$ -Myrcene	0.008	<LOQ	<LOQ
$\beta$ -Pinene	0.008	<LOQ	<LOQ
Camphene	0.008	<LOQ	<LOQ
Caryophyllene Oxide	0.008	<LOQ	<LOQ
cis-Nerolidol	0.005	<LOQ	<LOQ
cis-Ocimene	0.005	<LOQ	<LOQ
$\delta$ -3-Carene	0.008	<LOQ	<LOQ
$\delta$ -Limonene	0.008	<LOQ	<LOQ
Eucalyptol	0.008	<LOQ	<LOQ
$\gamma$ -Terpinene	0.008	<LOQ	<LOQ
Geraniol	0.008	<LOQ	<LOQ
Guaiol	0.008	<LOQ	<LOQ
Isopulegol	0.008	<LOQ	<LOQ
Linalool	0.008	<LOQ	<LOQ
p-Cymene	0.008	<LOQ	<LOQ
Terpinolene	0.008	<LOQ	<LOQ
trans-Nerolidol	0.003	<LOQ	<LOQ
trans-Ocimene	0.003	<LOQ	<LOQ

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

0.523 mg/g  $\Delta$ 9-THC +  $\Delta$ 8-THC  
11.031 mg/g CBD  
pH: NT  
Aw: 0.38

Compound	LOQ	Mass	Mass	Relative Concentration
<b>12.721 mg/g Total Cannabinoids</b>				
CBC	0.045	0.244	0.0244	
CBCa	0.045	<LOQ	<LOQ	
CBD	0.045	11.031	1.1031	█
CBDa	0.045	<LOQ	<LOQ	
CBDV	0.045	0.198	0.0198	
CBDVa	0.045	<LOQ	<LOQ	
CBG	0.045	0.663	0.0663	█
CBGa	0.045	<LOQ	<LOQ	
CBL	0.045	<LOQ	<LOQ	
CBN	0.045	0.062	0.0062	
$\Delta$ 8-THC	0.045	<LOQ	<LOQ	
$\Delta$ 9-THC	0.045	0.523	0.0523	█
THCa	0.045	<LOQ	<LOQ	
THCV	0.045	<LOQ	<LOQ	
THCVa	0.045	<LOQ	<LOQ	

Total THC = 0.877 x THC-A +  $\Delta$ 9-THC +  $\Delta$ 8-THC; Total CBD = CBDa \* 0.877 + CBD



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*Glen Marquez*  
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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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## THF Dog & Cat Tincture

Ingestible, Baked Goods



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
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	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	
Aerobic Bacteria		900	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria		90	1000	<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	62	2000	<LOQ	Pass
Cadmium	62	820	<LOQ	Pass
Lead	62	1200	<LOQ	Pass
Mercury	62	400	<LOQ	Pass

Residual Solvents		Pass		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	51	500	<LOQ	Pass
Ethanol	51		61	Tested
Heptanes	51	500	78	Pass
Propane	51	500	<LOQ	Pass



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