



Client Name: Remedy LLC

Address: 7525 E County Road 73710, Coyle, OK 73027 Phone: 6095027652

License Number: PAAA-NK4P-TXTD

Sample ID: SAM-05/11/2023-5700 Strain Name: BHO Oil Sample Matrix: Concentrate Sample Matrix Subtype: Sample Date: 05/11/2023 Sample Batch ID:

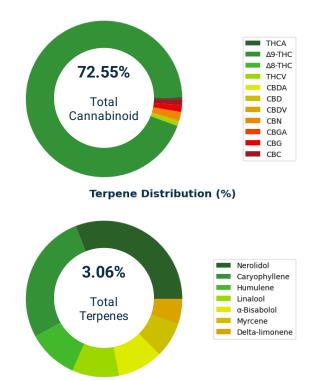
Sample Metric ID: 1A40E010000559B000000255 Client Sample Size(g): 10

Results Sum	Results Summary			
Foreign Materials & Filth	PASS			
05/18/2023				
Potency	TESTED			
05/18/2023				
Terpenes	TESTED			
05/18/2023				
Residual Solvents	PASS			
05/18/2023				
Pesticides	PASS			
05/18/2023				
Mycotoxins	PASS			
05/18/2023				
Heavy Metals	PASS			
05/18/2023				
Microbial Impurities	PASS			
05/18/2023				

Certificate of Analysis



Cannabinoid Distribution (%)







Certificate of Analysis

Foreign Materials & Filth	ו		PASS
Date Analyzed: 05/18/2023 Instrument: Visual Inspection	Date Completed: 05/18/2023 Method: SOP-F01		
Foreign Materials	5	Status	
Foreign Materials Analysis Comments:	F	Pass	
Potency			
Date Analyzed: 05/18/2023 Instrument: HPLC	Date Completed: 05/18/2023 Method: SOP-C01	Calibration Date: 01/01/	2023
Cannabinoid	Result (%)	Result (mg/g)	LOQ (mg/g)
THCA	0.26	2.64	0.01
Δ9-THC	68.21	682.08	0.01
Δ8-THC	ND	ND	0.01
THCV	0.56	5.63	0.01
CBDA	ND	ND	0.01
CBD	0.16	1.59	0.01
CBDV	0.17	1.72	0.01
CBN	1.17	11.74	0.01
CBGA	0.08	0.77	0.01
CBG	0.99	9.90	0.01

 CBG
 0.99

 CBC
 0.94

 Total THC
 68.44

 Total CBD
 0.16

 Total Cannabinoids
 72.55

Total THC(dry) = (THCa % 0.877 + Δ 9-THC) / (1 - moisture) Total CBD(dry) = (CBDa % 0.877 + CBD) / (1 - moisture)

The product represented has been tested by HighRes Labs using analytical instrumentation with proven and validated scientific methodologies compliant with Oklahoma Medical Marijuana Authority guidelines. The results in this COA apply only to the lot sampled, tested and described herein as tracked by State of Oklahoma contract system. HighRes Labs makes no claims as to the efficacy and/or safety of the product represented herein. This Certificate of Analysis may not be reproduced except in full without the express written consent of HighRes Labs. All quantitative measurements reported herein have a measurement uncertainty calculated internally and is available upon requested, comprehensive of estimated errors from the Sampling SOP utilized.

0.01

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9.40

1.59

684.39

725.47





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Terpenes

Date Analyzed: 05/18/2023 Instrument: GC-FID	Date Completed: 05/18/2023 Method: SOP-T01	Calibration Date: 01/30/2023		
Terpene	Result (mg/g)	Result (%)	LOQ (mg/g)	
α-Pinene	0.40	0.04	0.01	
Camphene	0.10	0.01	0.01	
Myrcene	2.10	0.21	0.01	
β-pinene	0.10	0.01	0.01	
3-Carene	ND	ND	0.01	
Terpinene	ND	ND	0.01	
Ocimene	ND	ND	0.01	
Delta-limonene	1.50	0.15	0.01	
p-Cymene	ND	ND	0.01	
β-Ocimene	0.10	0.01	0.01	
Eucalyptol	0.10	0.01	0.01	
γ-Terpinene	ND	ND	0.01	
terpinolene	0.10	0.01	0.01	
Linalool	2.80	0.28	0.01	
Isopulegol	ND	ND	0.01	
Geraniol	0.10	0.01	0.01	
Caryophyllene	7.80	0.78	0.01	
Humulene	3.00	0.30	0.01	
Nerolidol	8.90	0.89	0.01	
Guaiol	ND	ND	0.01	
Caryophillene oxide	0.80	0.08	0.01	
α-Bisabolol	2.70	0.27	0.01	





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Residual Solvents

PASS

Date Analyzed: 05/18/2023 Instrument: GC-FID/Headspace	-		Calibration Date: 05-03-	2023
Residual Solvent	Result (ppm)	LOQ (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	ND	-	-	-
Acetone	7	1	1000	Pass
Acetonitrile	ND	-	-	-
Benzene	ND	1	2	Pass
Butane	19	1	1000	Pass
Chloroform	ND	-	-	-
Ethanol	ND	1	5000	Pass
Ethyl Acetate	ND	1	1000	Pass
Ethyl Ether	ND	-	-	-
Ethylene oxide	ND	-	-	-
Heptane	ND	1	1000	Pass
Hexane	4	1	60	Pass
Isopropyl alcohol	11	1	1000	Pass
Methanol	16	1	600	Pass
Methylene chloride	ND	-	-	-
Pentane	ND	1	1000	Pass
Propane	ND	1	1000	Pass
Toluene	ND	1	180	Pass
Trichloroethylene	ND	-	-	-
O-Xylene	ND	1	-	-
p- and m-Xylene	ND	1	-	-
Total Xylenes	ND	1	430	Pass



PASS

PASS

PASS



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Pesticides

Date Analyzed: 05/11 Instrument: LCMSMS		Date Completed: 05/18/2023 Method: SOP-PM01	Calib	oration Date: 02/03/2023	
Pesticide	Result (ppb)	Result (ppm)	LOQ (ppm)	Limit (ppm)	Status
Abamectin	ND	ND	0.02	0.50	Pass
Azoxystrobin	ND	ND	0.02	0.20	Pass
Bifenazate	44.00	0.04	0.02	0.20	Pass
Etoxazole	ND	ND	0.02	0.20	Pass
Imazalil	ND	ND	0.02	0.20	Pass
Imidacloprid	ND	ND	0.02	0.40	Pass
Malathion	ND	ND	0.02	0.20	Pass
Myclobutanil	ND	ND	0.02	0.20	Pass
Permethrin	ND	ND	0.02	0.20	Pass
Spinosad	ND	ND	0.02	0.20	Pass
Spiromesifen	ND	ND	0.02	0.20	Pass
Spirotetramat	ND	ND	0.02	0.20	Pass
Tebuconazole	29.00	0.03	0.02	0.40	Pass

Mycotoxins

Date Analyzed: 05/18/2023

Instrument: LCMSMS

Date Completed:05/18/2023CaMethod:Tested by Elevated Scientific

Calibration Date: 05-03-2023

0.50

0.10

Mycotoxins	Result (ppb)	LOQ (ppb)	Limit (ppb)	Status
B1	ND	2.0	-	-
B2	ND	2.0	-	-
G1	ND	2.0	-	-
G2	ND	2.0	-	-
Ochratoxin A	ND	2.0	20.0	Pass
Total Aflatoxins	ND	2.0	20.0	Pass

Heavy Metals

Lead

Mercury

ND

ND

Date Analyzed: 05/18/2023 Instrument: ICPMS		npleted: 05/18/2023 SOP-HM01	Calibration Date: 02/01/2023	
Heavy Metals	Result (ppm)	LOQ (ppm)	Limit (ppm)	Status
Arsenic	ND	0.05	0.20	Pass
Cadmium	ND	0.05	0.20	Pass

0.05

0.05

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Pass

Pass





Salmonella

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ND

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Pass

Microbial Impurities

PASS

Date Analyzed: 05/18/2023 Instrument: qPCR	Date Completed: 05/18/2 Method: SOP-Micro-01, 02 07		Calibration Date: 05-03-2023 I6,	
Microbials	Result (CFU/g)	Limit (CFU/g)	Status	
Aspergillus Flavus	ND	1	Pass	
Aspergillus Fumigatus	ND	1	Pass	
Aspergillus Niger	ND	1	Pass	
Aspergillus Terreus	ND	1	Pass	
Yeast & Mold	ND	10000	Pass	
E.coli	ND	1	Pass	

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Dr. Luke Wang Lab Director 05/18/2023

