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1 of 4

THCA LROS Alcatraz OG

Sample ID: SA-240912-26972 Batch:

Type: Finished Product - Inhalable Matrix: Concentrate - Rosin

Unit Mass (q):

Client

Received: 09/12/2024 Completed: 09/22/2024

Summary

Test **Date Tested Status** 09/13/2024 Cannabinoids Tested 09/22/2024 Heavy Metals Tested Pesticides 09/22/2024 Tested 09/22/2024 Residual Solvents Tested



ND

Δ9-ΤΗС

71.7 %

Δ9-ΤΗСΑ

99.5 %

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	– mAU				SA-	230912-26	5972				
CBC	0.0095	0.0284	26.5	265	- IIIAO										
CBCA	0.0181	0.0543	ND	ND	-						A A	p			
CBCV	0.006	0.018	ND	ND							1	tanda			
CBD	0.0081	0.0242	ND	ND	750-							rmal S			
CBDA	0.0043	0.013	ND	ND								- Inte			
CBDV	0.0061	0.0182	ND	ND											
CBDVA	0.0021	0.0063	ND	ND											
CBG	0.0057	0.0172	ND	ND	500-										
CBGA	0.0049	0.0147	ND	ND	300										
CBL	0.0112	0.0335	ND	ND							Se				
CBLA	0.0124	0.0371	ND	ND							1				
CBN	0.0056	0.0169	ND	ND											
CBNA	0.006	0.0181	0.573	5.73	250-										
CBT	0.018	0.054	0.404	4.04	-										
Δ8-THC	0.0104	0.0312	ND	ND											
Δ9-ΤΗС	0.0076	0.0227	ND	ND								1			
Δ9-ΤΗСΑ	0.0084	0.0251	71.7	717				THCVA	CBNA						CBT
Δ9-THCV	0.0069	0.0206	ND	ND	0-	~					J Y \		_		
Δ9-THCVA	0.0062	0.0186	0.315	3.15		2.5	7 7 7	5.0		7.5		10.0	11	2.5	15.0
Total Δ9-THC			62.9	629		2.5		3.0		7.5		10.0	12		15.0 min
Total			99.5	995											

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 09/22/2024

Tested By: Nicholas Howard Scientist Date: 09/13/2024



ISO/IEC 17025:2017 Accredited Accreditation #108651



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories and provide measurement uncertainty upon request.



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Certificate of Analysis

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THCA LROS Alcatraz OG

Sample ID: SA-240912-26972 Batch:

Type: Finished Product - Inhalable Matrix: Concentrate - Rosin

Unit Mass (q):

Client

Received: 09/12/2024 Completed: 09/22/2024

Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	
Arsenic	2	20	ND	
Cadmium	1	20	ND	
Lead	2	20	<loq< td=""><td></td></loq<>	
Mercury	12	50	ND	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Date: 09/22/2024

Tested By: Chris Farman Scientist Date: 09/22/2024



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THCA LROS Alcatraz OG

Sample ID: SA-240912-26972 Batch:

Type: Finished Product - Inhalable Matrix: Concentrate - Rosin

Unit Mass (q):

Client

Received: 09/12/2024 Completed: 09/22/2024

Pesticides by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	Imazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Bifenthrin	30	100	ND	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Daminozide	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Prallethrin	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etofenprox	30	100	ND	Pyridaben	30	100	ND
Etoxazole	30	100	ND	Spinetoram	30	100	ND
Fenhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spiromesifen	30	100	ND
Fenpyroximate	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
Flonicamid	30	100	ND	Tebuconazole	30	100	ND
Fludioxonil	30	100	ND	Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone cco

Tested By: Jasper van Heemst **Principal Scientist** Date: 09/22/2024

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THCA LROS Alcatraz OG

Sample ID: SA-240912-26972

Batch: Type: Finished Product - Inhalable Matrix: Concentrate - Rosin

Unit Mass (g):

Client

Received: 09/12/2024 Completed: 09/22/2024

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1	ND
Benzene	0.5	1	ND	Heptane	167	500	ND
Butane	167	500	ND	n-Hexane	10	29	ND
1-Butanol	167	500	ND	Isobutane	167	500	ND
2-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanone	167	500	ND	Isopropyl Alcohol	167	500	ND
Chloroform	2	6	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND	Methanol	100	300	ND
1,2-Dichloroethane	0.5	1	ND	2-Methylbutane	10	29	ND
1,2-Dimethoxyethane	4	10	ND	Methylene Chloride	20	60	ND
Dimethyl Sulfoxide	167	500	ND	2-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	3-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
2,3-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
N,N-Dimethylformamide	30	88	ND	n-Propane	167	500	ND
2,2-Dimethylpropane	167	500	ND	1-Propanol	167	500	ND
1,4-Dioxane	13	38	ND	Pyridine	7	20	ND
Ethanol	167	500	ND	Tetrahydrofuran	24	72	ND
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND
Ethyl Acetate	167	500	ND	Trichloroethylene	3	8	ND
Ethyl Ether	167	500	ND	Tetramethylene Sulfone	6	16	ND
Ethylbenzene	3	7	ND	Xylenes (o-, m-, and p-)	73	217	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Date: 09/22/2024

Tested By: Scott Caudill Laboratory Manager Date: 09/22/2024

