



# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20240430-024  
Sample: CA240430-028-056  
Sip-Ohmz  
Strain: Sip-Ohmz  
Category: Ingestible  
Type: Beverage

Eat Ohmz  
Lic. #  
NA  
San Diego, CA 92121  
Lic. #

Batch#: 5  
Batch Size Collected:  
Total Batch Size:  
Collected: 04/30/2024; Received: 04/30/2024  
Completed: 04/30/2024

Moisture  
NT

Total Kratom Alkaloids  
**73.6364 mg/unit**

Total Terpenes  
NT

Water Activity  
NT

## Summary

Batch  
Kratom Alkaloids

SOP Used  
KRAT-PREP-002 high

Date Tested  
04/30/2024

Complete  
Complete



Scan to see results

## Kratom Alkaloid Profile

1 mL = 1.02 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit
7-Hydroxymitragynine	0.0903	0.0068	0.3237	3.2370	3.3017	60.7909
Corynantheidine	0.0911	0.0115	ND	ND	ND	ND
Mitragynine	0.0903	0.0074	0.0501	0.5010	0.5110	9.4088
Mitraphylline	0.0903	0.0116	ND	ND	ND	ND

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit
Paynantheine	0.0903	0.0053	ND	ND	ND	ND
Speciociliatine	0.0903	0.0092	0.0183	0.1830	0.1867	3.4367
Speciogynine	0.0903	0.0082	ND	ND	ND	ND
<b>Total</b>			<b>0.3921</b>	<b>3.921</b>	<b>3.9994</b>	<b>73.6364</b>

Total THC=THCa \* 0.877 + d9-THC + d8-THC; Total CBD = CBDa \* 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005),Moisture:Moisture Analyzer(MOISTURE-001),Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

## Terpene Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
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NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



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*Josh M Swider*

Josh Swider  
Lab Director, Managing Partner  
04/30/2024

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This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC 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 Infinite Chemical Analysis, LLC.



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## Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
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NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-INST-003.

## Heavy Metal Screening

	LOQ	LOD	Limit	Status
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NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

## Microbiological Screening

	Limit	Result	Status
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ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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## Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status
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Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
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### Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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