



Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20240320-001
Sample: CA240320-002-002
Press'd 18mg Tablets
Strain: Press'd 18mg Tablets
Category: Ingestible
Type: Other

Alternative Ventures LLC
Lic. #
N/A
San Diego, CA 92121
Lic. #

Batch#:
Batch Size Collected:
Total Batch Size:
Collected: 03/20/2024; Received: 03/20/2024
Completed: 03/20/2024

Moisture
NT

Total Kratom Alkaloids
20.1746 mg/unit

Total Terpenes
NT

Water Activity
NT

Summary

Batch
Kratom Alkaloids

SOP Used
KRAT-PREP-001 low

Date Tested
03/20/2024

Complete
Complete



Scan to see results

Kratom Alkaloid Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
7-Hydroxymitragynine	0.8029	0.0603	1.7703	17.7030	17.6145
Corynantheidine	0.8097	0.1022	ND	ND	ND
Mitragynine	0.8029	0.0659	0.0841	0.8410	0.8368
Mitraphylline	0.8029	0.1034	0.1732	1.7320	1.7233

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
Paynantheine	0.8025	0.0471	ND	ND	ND
Speciociliatine	0.8029	0.0819	ND	ND	ND
Speciogynine	0.8029	0.0729	ND	ND	ND
Total			2.0276	20.276	20.1746

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.



Infinite Chemical Analysis Labs
8312 Miramar Mall
San Diego, CA
(858) 623-2740
www.infiniteCAL.com
Lic# C8-0000047-LIC

Josh M Swider

Josh Swider
Lab Director, Managing Partner
03/20/2024

Confident LIMS
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(866) 506-5866
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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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Completed: 03/20/2024

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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