

Certificate of Analysis

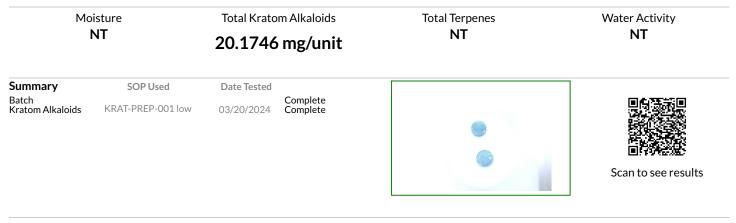
ICAL ID: 20240320-001 Sample: CA240320-002-002 Press'd 18mg Tablets Strain: Press'd 18mg Tablets Category: Ingestible Type: Other Alternative Ventures LLC Lic. # N/A San Diego, CA 92121

Lic.#

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

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



Kratom Alkaloid Profile

Tornono Drofilo

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
7-Hydroxymitragynine	0.8029	0.0603	1.7703	17.7030	17.6145	Paynantheine	0.8025	0.0471	ND	ND	ND
Corynantheidine	0.8097	0.1022	ND	ND	ND	Speciociliatine	0.8029	0.0819	ND	ND	ND
Mitragynine	0.8029	0.0659	0.0841	0.8410	0.8368	Speciogynine	0.8029	0.0729	ND	ND	ND
Mitraphylline	0.8029	0.1034	0.1732	1.7320	1.7233	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.

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Analyte	LOQ (mg/g)	LOD (mg/g) %	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g) %	mg/g

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 TERP-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-000047-LIC

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

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

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

Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status

Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
	-								

Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then 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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