



Alpine Dispensary CBD/CBN Tincture

Sample ID: 2401CRG0099.0263
Strain: N/A
Matrix: Ingestible
Type: Tincture
Sample Size: 1 units; Batch:

Produced:
Collected:
Received: 01/18/2024
Completed: 01/29/2024
Batch#: 24012-01

Client
Ratoon Agroprocessing
Lic. # HP1013
5290 NC Hwy 226 S
Marion, NC 28752



Summary

Test	Date Tested	Result
Batch		Complete
Cannabinoids	01/29/2024	Complete

Cannabinoids

Complete

2.532 mg/mL 2.532 mg/g Total THC	51.812 mg/mL 51.812 mg/g Total CBD	103.539 mg/mL 103.539 mg/g Total Cannabinoids	103.539 mg/mL 103.539 mg/g Total Unconverted Cannabinoids
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Analyte	LOD	LOQ	Results	Results	Results
	mg/g	mg/g	%	mg/g	mg/mL
THCa	0.0051	0.0077	ND	ND	ND
Δ9-THC	0.0051	0.0077	0.2532	2.532	2.532
Δ8-THC	0.0053	0.0077	ND	ND	ND
THCV	0.0066	0.0077	ND	ND	ND
CBDa	0.0062	0.0077	ND	ND	ND
CBD	0.0038	0.0077	5.1812	51.812	51.812
CBDV	0.0066	0.0077	ND	ND	ND
CBN	0.0021	0.0077	4.9196	49.196	49.196
CBGa	0.0064	0.0077	ND	ND	ND
CBG	0.0044	0.0077	ND	ND	ND
CBC	0.0063	0.0077	ND	ND	ND
Total			10.3539	103.539	103.539

Notes: 1 mL = 1g.
Method: HPLC SOP-420

Total THC means the sum of THC, delta 8 THC, and THCA. Total THC is calculated using the following equation: Total THC (mg/g) = [(delta 8-THCA concentration (mg/g) + delta 9-THCA concentration (mg/g)) x 0.877] + [delta 8-THC concentration (mg/g) + delta 9-THC concentration (mg/g)]

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control

NT Not Tested Moisture Content	NT Not Tested Water Activity	Not Tested Foreign Matter
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ISO/IEC 17025:2017 ACCREDITED CRT# 6099.01

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01/29/2024

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01/29/2024

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Samples obtained per method: SOP 439 Sampling, Methods: Foreign Matter Analysis Microscopy SOP-421; Moisture Content MOC63u SOP-422; Water Activity Rotronics Water Activity Probe SOP-428. This product has been tested by California Ag Labs 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 4 CCR section 15730, pursuant to 4 CCR section 15726 (e)(13). Values reported relate only to the product tested. California Ag Labs 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 California Ag Labs.