



Gary P Hemp

Sample ID: 2408CRG1713.4656
Strain: -
Matrix: Plant
Type: Hemp
Sample Size: 5 g; Batch:

Produced:
Collected:
Received: 08/09/2024
Completed: 08/13/2024
Batch#:

Client
Vandalay Distribution LLC
Lic. #
11230 Gold Express Drive PMB 369
Gold River, CA 95670



Summary

Test	Date Tested	Result
Batch		Complete
Cannabinoids	08/13/2024	Complete
Moisture	08/13/2024	Complete

Cannabinoids

Complete

33.341% 333.41 mg/g Total THC	0.213% 2.13 mg/g Total CBD	34.060% 340.601 mg/g Total Cannabinoids	38.766% 387.660 mg/g Total Unconverted Cannabinoids
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Analyte	LOD	LOQ	Results	Results
	mg/g	mg/g	%	mg/g
THCa	1.3040	1.9600	38.017	380.17
Δ9-THC	1.2840	1.9600	ND	ND
Δ8-THC	1.3480	1.9600	ND	ND
THCV	1.6840	1.9600	0.506	5.06
CBDa	1.5760	1.9600	0.243	2.43
CBD	0.9680	1.9600	ND	ND
CBN	0.5280	1.9600	ND	ND
CBG	1.1280	1.9600	<LOQ	<LOQ
CBC	1.6080	1.9600	ND	ND
Total			38.766	387.66

Notes:
Method: HPLC SOP-420
Name of approved analytical instrumentation (Shimadzu LC-2030C HPLC) 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

12.8% Complete Moisture Content	NT Not Tested Water Activity	Not Tested Foreign Matter
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Ronald Montez
Ronald Montez
Lab Director
08/13/2024

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Chemistry and QA Director
08/13/2024

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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.