



# OG Kush Hemp

Sample ID: 2407CRG1624.4384  
Strain: -  
Matrix: Plant  
Type: Hemp  
Sample Size: 5 g; Batch:

Produced:  
Collected:  
Received: 07/29/2024  
Completed: 08/15/2024  
Batch#:

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



## Summary

Test	Date Tested	Result
Batch		Complete
Cannabinoids	08/06/2024	Complete
Moisture	08/05/2024	Complete

## Cannabinoids

Complete

<b>17.770%</b> 177.70 mg/g Total THC	<b>0.815%</b> 8.15 mg/g Total CBD	<b>19.371%</b> 193.707 mg/g Total Cannabinoids	<b>21.863%</b> 218.629 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	20.262	202.62
Δ9-THC	1.2840	1.9600	ND	ND
Δ8-THC	1.3480	1.9600	ND	ND
THCV	1.6840	1.9600	0.786	7.86
CBDa	1.5760	1.9600	ND	ND
CBD	0.9680	1.9600	0.815	8.15
CBN	0.5280	1.9600	ND	ND
CBG	1.1280	1.9600	ND	ND
CBC	1.6080	1.9600	ND	ND
<b>Total</b>			<b>21.863</b>	<b>218.63</b>

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

<b>11.8%</b> Complete Moisture Content	<b>NT</b> Not Tested Water Activity	<b>Not Tested</b> Foreign Matter
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*Ronald Montez*  
Ronald Montez  
Lab Director  
08/15/2024

*Jordan Brooks*  
Jordan Brooks  
Chemistry and QA Director  
08/15/2024

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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.