

**KCA Laboratories** 232 North Plaza Drive Nicholasville, KY 40356

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## **Certificate of Analysis**

1 of 1

## THCA LRes OG Kush

Sample ID: SA-231227-32219 Batch: THCALRES.122223.1 Type: In-Process Material Matrix: Concentrate - Resin Unit Mass (q):

Received: 12/27/2023 Completed: 01/03/2024 Client

MC Nutraceuticals 6101 Long Prairie Rd, Ste 144 LB 17 Flower Mound, TX 75028 USA





Summary

Test

Cannabinoids

**Date Tested** 01/03/2024

**Status Tested** 

0.188 % Δ9-ΤΗС

76.6 % Δ9-ΤΗСΑ 98.2 %

Total Cannabinoids

**Not Tested** 

Moisture Content

**Not Tested** 

Foreign Matter

Yes

Internal Standard Normalization

## Cannabinoids by HPLC-PDA and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	_	SA-231227-32219
CBC	0.0095	0.0284	3.19	31.9	mAU	
CBCA	0.0181	0.0543	1.16	11.6	4	, A
CBCV	0.006	0.018	ND	ND	-	Ť.
CBD	0.0081	0.0242	0.213	2.13	-	Sandard
CBDA	0.0043	0.013	15.5	155	750-	- Sta
CBDV	0.0061	0.0182	ND	ND	-	
CBDVA	0.0021	0.0063	0.193	1.93	-	
CBG	0.0057	0.0172	ND	ND		
CBGA	0.0049	0.0147	0.305	3.05	F00	GBDA
CBL	0.0112	0.0335	ND	ND	500-	
CBLA	0.0124	0.0371	ND	ND		
CBN	0.0056	0.0169	ND	ND		
CBNA	0.006	0.0181	0.224	2.24		
CBT	0.018	0.054	ND	ND	250-	
Δ4,8-iso-THC	0.0067	0.02	ND	ND		
Δ8-iso-THC	0.0067	0.02	ND	ND	-	
Δ8-ΤΗС	0.0104	0.0312	ND	ND		8
Δ9-ΤΗС	0.0076	0.0227	0.188	1.88	-	GBCA GBCA GBCA GBCA GBCA GBCA GBCA GBCA
Δ9-ΤΗCΑ	0.0084	0.0251	76.6	766	0-	
Δ9-ΤΗCV	0.0069	0.0206	ND	ND		
Δ9-THCVA	0.0062	0.0186	0.623	6.23		2.5 5.0 7.5 10.0 12.5 min
Total Δ9-THC			67.4	674		
Total			98.2	982		

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 01/04/2024

Tested By: Scott Caudill Laboratory Manager Date: 01/03/2024







