KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

1 of 1

15mg CBD, 15mg CBG

Sample ID: SA-250711-65083

Batch: 02-0925

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.64428

Collected: 06/11/2025 Received: 05/22/2025 Completed: 06/17/2025 Client

Moon Flower Hemp 46 East Main St. Buckhannon, WV 26201

USA



Summary

Test

Date Tested Cannabinoids 06/17/2025

Status Tested

ND Total Δ9-THC 0.261% CBG

0.523 %

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	ND ND	ND ND
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	0.261	14.7
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	0.261	14.8
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	ND	ND
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ8-THC	0.00104	0.00312	ND	ND
Δ9-ΤΗС	0.00076	0.00227	ND	ND
Δ9-ΤΗCΑ	0.00084	0.00257	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
Total Δ9-THC			ND	ND
Total			0.523	29.5

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone Commercial Director Date: 07/11/2025

Tested By: Kelsey Rogers Scientist Date: 06/17/2025







