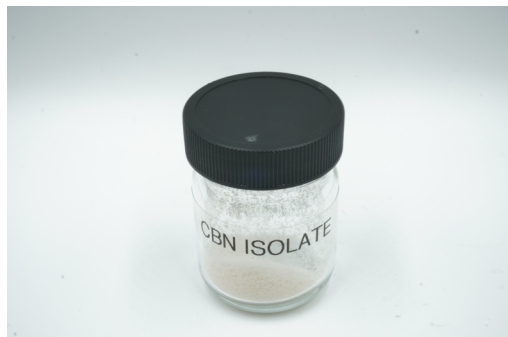


## CBN Isolate

Sample ID: SA-241111-51741  
 Batch: 11/11/24  
 Type: Raw Material  
 Matrix: Concentrate - Isolate  
 Unit Mass (g):

Collected: 11/11/2024  
 Received: 11/15/2024  
 Completed: 11/22/2024

**Client**  
 Blue Grass Extracts  
 1711 Lovers Lane  
 Hopkinsville, KY 42240

## Summary

<b>Test</b>	<b>Date Tested</b>	<b>Status</b>
Cannabinoids	11/22/2024	Tested

<b>ND</b> Total Δ9-THC	<b>99.0 %</b> CBN	<b>99.0 %</b> Total Cannabinoids	<b>Not Tested</b> Moisture Content	<b>Not Tested</b> Foreign Matter	<b>Yes</b> Internal Standard Normalization
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## Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	99.0	990
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCA	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
<b>Total Δ9-THC</b>			<b>ND</b>	<b>ND</b>
<b>Total</b>			<b>99.0</b>	<b>990</b>

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;

*Blue Grass Extracts*  
 A NATURAL APPROACH TO WELLNESS



Generated By: Ryan Bellone  
 CCO

Date: 11/22/2024



Tested By: Nicholas Howard  
 Scientist

Date: 11/22/2024



ISO/IEC 17025:2017 Accredited  
 Accreditation #108651

