

**ZH20250211CBNiso-011**

 Batch: 001  
 Type: In-Process Material  
 Matrix: Concentrate - Isolate  
 Unit Mass (g):

 Collected: 02/24/2025  
 Received: 02/26/2025  
 Completed: 03/07/2025

**Summary**

 Test  
 Cannabinoids

 Date Tested  
 03/07/2025

 Status  
 Tested

<b>0.00524 %</b> Total Δ9-THC	<b>99.1 %</b> CBN	<b>99.1 %</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 and LC-MS/MS**

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	99.1	991
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.00003	0.0001	0.00169	0.0169
Δ9-THCA	0.00003	0.0001	0.00404	0.0404
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
<b>Total Δ9-THC</b>			<b>0.00524</b>	<b>0.0524</b>
<b>Total</b>			<b>99.1</b>	<b>991</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;



 Generated By: Ryan Bellone  
 CCO  
 Date: 03/07/2025



 Tested By: Jasper van Heemst  
 Principal Scientist  
 Date: 03/07/2025

 ISO/IEC 17025:2017 Accredited  
 Accreditation #108651