



# Certificate of Analysis

1 of 1

ICAL ID:  
Sample: MI25031705-032  
Blue Zushi  
Strain: Blue Zushi  
Category: Plant

Lic. #

Lic. #

Batch#:  
Primary Size:  
Total/Batch Size:  
Collected: 03/17/2025; Received: 03/17/2025  
Completed: 03/18/2025

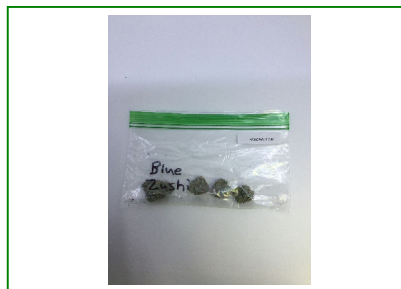
Moisture <b>15.1%</b>	Total THC <b>25.44%</b>	Total CBD <b>0.06%</b>	Total Cannabinoids <b>31.62%</b>	Total Terpenes <b>NT</b>
Water Activity <b>NT</b>				

## Summary

SOP Used

Date Tested

Batch		Complete
Cannabinoids	SOP:Flow-003	Complete
Moisture	03/17/2025	15.1%
Homogeneity	03/18/2025	Not Tested
Average THC		N/A
Average CBD		N/A
THC % SD		N/A
CBD % SD		N/A
Weight % SD		N/A



Scan to see results

## Cannabinoid Profile

Analyte	LOQ	LOD	%	mg/g	Analyte	LOQ	LOD	%	mg/g
THCa	0.01	0.00	28.76	287.6	CBN	0.01	0.00	ND	ND
Δ9-THC	0.02	0.00	0.22	2.2	CBGa	0.01	0.00	2.07	20.7
Δ8-THC	0.01	0.00	ND	ND	CBG	0.01	0.00	0.12	1.2
THCVa	0.01	0.00	0.16	1.6	CBCa	0.02	0.01	0.22	2.2
THCV	0.01	0.01	ND	ND	CBC	0.02	0.01	ND	ND
CBDa	0.01	0.00	0.07	0.7	CBCV	0.03	0.00	ND	ND
CBD	0.01	0.00	ND	ND	CBLa	0.01	0.00	ND	ND
CBDVa	0.02	0.00	ND	ND	CBL	0.01	0.00	ND	ND
CBDV	0.01	0.00	ND	ND	CBT	0.01	0.00	ND	ND
CBNa	0.01	0.00	ND	ND	<b>Total THC</b>			<b>25.44</b>	<b>254.4</b>
					<b>Total CBD</b>			<b>0.06</b>	<b>0.6</b>
					<b>Total</b>			<b>31.62</b>	<b>316.2</b>

Total THC = (THCa \* 0.877) + d8-THC + d9-THC; Total CBD = CBDa \* 0.877 + CBD; NR= Not Reported, ND= Not Detected, \*Reported by Wet Mass\*-NOT corrected for Moisture per CRA regulation; \*analytical instrumentation used Cannabinoids:UHPLC-DAD, Moisture:Loss on Drying, Water Activity:Water Activity Meter, Foreign Material:Microscope\* CBC,CBCa,CBCV,CBDV,CBDVa,CBGa,CBL,CBLa,CBNa,CBT,THCV,THCVa have not been evaluated by the method and are for informational purposes only.

## Terpene Profile

Analyte	LOQ	%	Analyte	LOQ	%	Analyte	LOQ	%
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## Other Analyte(s):

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), \*analytical instrumentation used:HS-GC-MS\*



Infinite Chemical Analysis Labs MI, LLC  
4400 Ann Arbor Rd  
Jackson, MI  
(517) 252-4587  
/www.infinitecalMI.com  
Lic# AU-SC-000101

David Egerton  
Laboratory Director

03/18/2025

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coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



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