

## CERTIFICATE OF ANALYSIS

## Illuminati

	Test:  Dry Weight Potency	Reported: <b>20Mar2025</b>	USDA License: NA	
Matrix:	Test ID:	Started:	Sampler ID:	
Plant	T000300926	13Mar2025	NA	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	12Mar2025	NA	

Dry Weight				
<b>LOD</b> (%)	LOQ (%)	Result (%)	MU Range (%)	
0.020	0.062	0.080	0.074 - 0.086	
0.018	0.057	0.340	0.314 - 0.366	
0.070	0.172	ND	ND	
0.071	0.177	ND	ND	
0.016	0.041	ND	ND	
0.030	0.074	ND	ND	
0.011	0.035	0.107	0.099 - 0.115	
0.047	0.147	0.667	0.615 - 0.719	
0.015	0.046	ND	ND	
0.032	0.100	ND	ND	
0.056	0.175	ND	ND	
0.051	0.159	0.263	0.243 - 0.283	
0.045	0.141	36.622	33.791 - 39.453	
0.010	0.032	ND	ND	
0.040	0.124	0.182	0.168 - 0.196	
Total Cannabinoids				
		32.380	29.878 - 34.883	
	0.020 0.018 0.070 0.071 0.016 0.030 0.011 0.047 0.015 0.032 0.056 0.051 0.045 0.010	0.020         0.062           0.018         0.057           0.070         0.172           0.071         0.177           0.016         0.041           0.030         0.074           0.011         0.035           0.047         0.147           0.015         0.046           0.032         0.100           0.056         0.175           0.051         0.159           0.045         0.141           0.010         0.032	LOD (%)         LOQ (%)         Result (%)           0.020         0.062         0.080           0.018         0.057         0.340           0.070         0.172         ND           0.071         0.177         ND           0.016         0.041         ND           0.030         0.074         ND           0.011         0.035         0.107           0.047         0.147         0.667           0.015         0.046         ND           0.032         0.100         ND           0.056         0.175         ND           0.051         0.159         0.263           0.045         0.141         36.622           0.010         0.032         ND           0.040         0.124         0.182           38.261	

Notes

Dried Sample Moisture
Content = 70.61%

Measurement
Uncertainty = 7.73%

Results generated
using a non-validated,
non-compliant method.
For informational
purposes only.
Amendment to,
T000300926, issued on
14 Mar 2025, to correct
sample name.

**Final Approval** 



Karen Winternheimer 20Mar2025 03:05:00 PM MDT

Sowantha Smill

Sam Smith 20Mar2025 03:10:00 PM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/45c26fb3-1116-44ae-8902-991c576d13cb

## Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).

Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or – the measurement uncertainty.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.





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