



Tropical Z

Sample ID: TZ241706

Matrix: Hemp Extracts & Concentrates

Test ID: 8188847

Source ID:

Date Sampled: 06/17/24

Date Accepted: 06/17/24

R&D Testing

Potency Analysis by HPLC

Date/Time Extracted: 06/17/24 14:24

Analysis Method/SOP: 215

Batch Identification: 2417061

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile								
Total CBD	0.0431	< LOQ	< LOQ	<table border="1"> <tr><td>THCA</td><td>81.6</td></tr> <tr><td>CBGA</td><td>1.4</td></tr> <tr><td>THCVA</td><td>0.8</td></tr> <tr><td>Total</td><td>83.8</td></tr> </table>	THCA	81.6	CBGA	1.4	THCVA	0.8	Total	83.8
THCA	81.6											
CBGA	1.4											
THCVA	0.8											
Total	83.8											
THCA	0.0005	81.64	816.4									
delta 9-THC	0.0005	< LOQ	< LOQ									
delta 8-THC	0.0934	< LOQ	< LOQ									
THCV	0.1052	< LOQ	< LOQ									
THCVA	0.0392	0.8124	8.124									
CBD	0.0005	< LOQ	< LOQ									
CBDA	0.0005	< LOQ	< LOQ									
CBDV	0.1040	< LOQ	< LOQ									
CBDVA	0.0341	< LOQ	< LOQ									
CBN	0.0622	< LOQ	< LOQ									
CBG	0.0164	< LOQ	< LOQ									
CBGA	0.0164	1.421	14.21									
CBC	0.0186	< LOQ	< LOQ									
Total Cannabinoids		83.87	838.7									

Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



ISO 17025
ACCREDITED
LABORATORY

Eric Wendt
Chief Science Officer - 6/17/2024

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This is for informational testing and is not compliance testing. Lab results apply to the sample as received.