



Z Chem

Sample ID: ZC242504

Matrix: Hemp Extracts & Concentrates

Test ID: 8162782

Source ID:

Date Sampled: 04/25/24

Date Accepted: 04/25/24

R&D Testing

Potency Analysis

Date/Time Extracted: 04/25/24 10:27

Analysis Method/SOP: 215

Batch Identification: 2425041

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total CBD	0.0448	< LOQ	< LOQ	<p> ■ THCA 81.1 ■ delta 9-THC 0.2 ■ CBGA 2.7 Total: 84.1 </p>
THCA	0.0005	81.07	810.7	
delta 9-THC	0.0005	0.1542	1.54	
delta 8-THC	0.0970	< LOQ	< LOQ	
THCV	0.1092	< LOQ	< LOQ	
THCVA	0.0407	< LOQ	< LOQ	
CBD	0.0005	< LOQ	< LOQ	
CBDA	0.0005	< LOQ	< LOQ	
CBDV	0.1080	< LOQ	< LOQ	
CBDVA	0.0354	< LOQ	< LOQ	
CBN	0.0646	< LOQ	< LOQ	
CBG	0.0170	< LOQ	< LOQ	
CBGA	0.0170	2.741	27.4	
CBC	0.0194	< LOQ	< LOQ	
Total Cannabinoids		83.97	839.7	

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.

THCA, delta 9-THC, delta 8-THC, CBDA and CBD are accredited by TNI 2016 and ISO 17025



ISO 17025
ACCREDITED
LABORATORY

Eric Wendt
Chief Science Officer - 4/25/24

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