



GMO

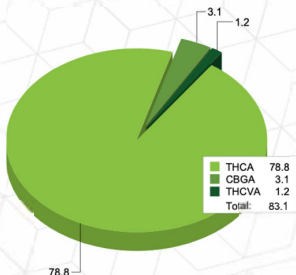
Sample ID: 3E75B95F Matrix: Hemp Extracts & Concentrates
Test ID: 8163227
Client: VAYU
Date Sampled: 05/01/25 Date Accepted: 05/01/25

R&D Testing

Potency Analysis by HPLC

Date/Time Extracted: 05/01/25 13:19 Analysis Method/SOP: 215 Batch Identification: 2401051

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total CBD	0.0431	< LOQ	< LOQ	
THCA	0.0005	78.80	788	
delta 9-THC	0.0005	< LOQ	< LOQ	
delta 8-THC	0.0934	< LOQ	< LOQ	
THCV	0.1052	< LOQ	< LOQ	
THCVA	0.0392	1.179	11.79	
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	3.131	31.31	
CBC	0.0186	< LOQ	< LOQ	
Total Cannabinoids		83.11	831.1	



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 - 5/1/2025

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