



Sour GMO

Sample ID: G3I0103-01 Matrix: Hemp Extracts & Concentrates
Test ID: 5024057
Source ID:
Date Sampled: 09/08/23 Date Accepted: 09/08/23

R&D Testing

Potency Analysis by HPLC

Date/Time Extracted: 09/09/23 10:01 Analysis Method/SOP: 215 Batch Identification: 2336079

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.0005	65.91	659.1	<p>75.2 1.8 0.6</p> <ul style="list-style-type: none"> THCA 75.2 CBGA 1.8 THCVA 0.6 Total: 77.6
Total CBD	0.0431	< LOQ	< LOQ	
THCA	0.0005	75.15	751.5	
delta 9-THC	0.0005	< LOQ	< LOQ	
delta 8-THC	0.0934	< LOQ	< LOQ	
THCV	0.1052	< LOQ	< LOQ	
THCVA	0.0392	0.6446	6.446	
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	1.845	18.45	
CBC	0.0186	< LOQ	< LOQ	
Total Cannabinoids		77.64	776.4	

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 - 9/11/2023

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