



### Kool Guava

Sample ID: TM240904

Matrix: Hemp Extracts & Concentrates

Test ID: 8153918

Source ID:

Date Sampled: 04/09/24

Date Accepted: 04/09/24

R&D Testing

### Potency Analysis by HPLC

Date/Time Extracted: 04/09/24 11:31

Analysis Method/SOP: 215

Batch Identification: 2409042

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.1577	81.89	818.9	<p>3.1 1.6 80.3</p> <ul style="list-style-type: none"> <li>THCA 80.3</li> <li>CBGA 3.1</li> <li>THCVA 1.6</li> <li>Total: 85.0</li> </ul>
Total CBD	0.0431	< LOQ	< LOQ	
THCA	0.0005	80.28	802.8	
delta 9-THC	0.0005	< LOQ	< LOQ	
delta 8-THC	0.0934	< LOQ	< LOQ	
THCV	0.1052	< LOQ	< LOQ	
THCVA	0.0392	1.612	16.12	
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	3.126	31.26	
CBC	0.0186	< LOQ	< LOQ	
<b>Total Cannabinoids</b>		<b>85.02</b>	<b>850.2</b>	

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

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Chief Science Officer - 4/9/2024