



**224504**

Sample ID: G4J0115-04

Matrix: Hemp Extracts & Concentrates

Test ID: 5034140

Source ID:

Date Sampled: 10/09/24

Date Accepted: 10/09/24

Harvest/Prod. Date: 10.01.2024

**Cali Fields, LLC**  
coa@califields.com

### Results at a Glance

Total THC : <LOQ (0.0005%) %

Total CBD : 0.1909 %

delta 8-THC : 67.09 % PASS



**ISO 17025  
ACCREDITED  
LABORATORY**

Nolan Mundie  
Lab Director - 10/14/2024

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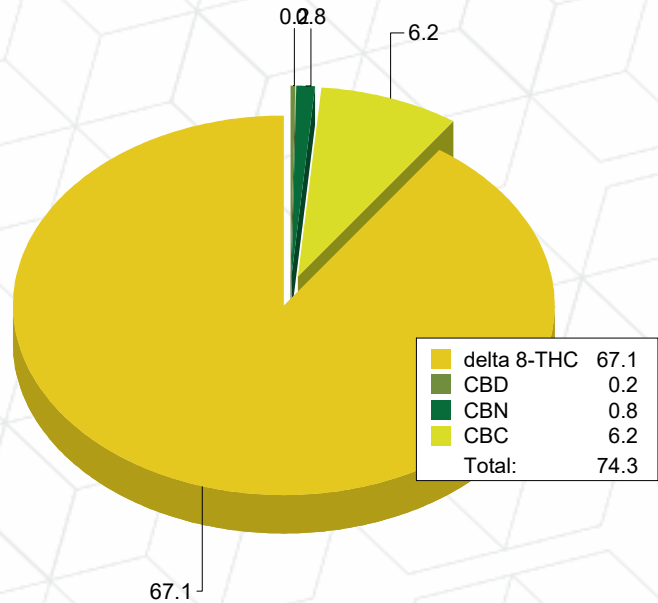
### Potency Analysis

Date/Time Extracted: 10/10/24 10:34

Analysis Method/SOP: 215

Batch Identification: 2441033

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total THC	0.0005	< LOQ	< LOQ		
Total CBD	0.0431	0.1909	1.909		
THCA	0.0005	< LOQ	< LOQ		
delta 9-THC	0.0005	< LOQ	< LOQ		
delta 8-THC	0.0934	67.09	670.9		
THCV	0.1052	< LOQ	< LOQ		
THCVA	0.0392	< LOQ	< LOQ		
CBD	0.0005	0.1909	1.909		
CBDA	0.0005	< LOQ	< LOQ		
CBDV	0.1040	< LOQ	< LOQ		
CBDVA	0.0341	< LOQ	< LOQ		
CBN	0.0622	0.8227	8.227		
CBG	0.0164	< LOQ	< LOQ		
CBGA	0.0164	< LOQ	< LOQ		
CBC	0.0186	6.182	61.82		
<b>Total Cannabinoids</b>		<b>74.28</b>	<b>742.8</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.

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



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### Quality Control Potency

Batch: 2441033 - 215-Concentrates

Blank(2441033-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0003	%		10/10/24 10:34	10/10/24 16:42	
delta 9-THC	< LOQ	0.0003	%		10/10/24 10:34	10/10/24 16:42	
delta 8-THC	< LOQ	0.0477	%		10/10/24 10:34	10/10/24 16:42	
THCV	< LOQ	0.0537	%		10/10/24 10:34	10/10/24 16:42	
THCVA	< LOQ	0.0200	%		10/10/24 10:34	10/10/24 16:42	
CBD	< LOQ	0.0003	%		10/10/24 10:34	10/10/24 16:42	
CBDA	< LOQ	0.0003	%		10/10/24 10:34	10/10/24 16:42	
CBDV	< LOQ	0.0531	%		10/10/24 10:34	10/10/24 16:42	
CBDVA	< LOQ	0.0174	%		10/10/24 10:34	10/10/24 16:42	
CBN	< LOQ	0.0318	%		10/10/24 10:34	10/10/24 16:42	
CBG	< LOQ	0.0084	%		10/10/24 10:34	10/10/24 16:42	
CBGA	< LOQ	0.0084	%		10/10/24 10:34	10/10/24 16:42	
CBC	< LOQ	0.0095	%		10/10/24 10:34	10/10/24 16:42	

Reference(2441033-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	104	0.00005	%	90-110	10/10/24 10:34	10/11/24 08:14	
delta 9-THC	102	0.00005	%	90-110	10/10/24 10:34	10/11/24 08:14	
delta 8-THC	101	0.0091	%	90-110	10/10/24 10:34	10/11/24 08:14	
CBD	110	0.00005	%	90-110	10/10/24 10:34	10/11/24 08:14	
CBDA	109	0.00005	%	90-110	10/10/24 10:34	10/11/24 08:14	



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### Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to SOP-402 and SOP-403 and following Sampling Plan FN117. Quality Control samples were tested as received. Results do not include uncertainty of measurements. Available upon request.

- ATM Non-cannabis matrix related interference or suppression of Internal standard
- BLI Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery .
- BLK Analyte detected in method blank, but not associated samples.
- BSH Blank Spike High - Blank Spike recovery above method limit. no detections in samples.
- BSL Blank Spike Low - Blank Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- CBD Interference due to co-elution
- CV1 CBD matrix interference on GC Pest chromatography
- CV2 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
- INF CCV was below acceptance criteria, sample still exceeds regulatory limit.
- ISH One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
- ISL Internal Standard concentration is above acceptance criteria.
- MSH Internal Standard concentration is below acceptance criteria.
- MSI Matrix Spike High - Matrix Spike recovery above method limits.
- MSL Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting recovery accuracy in Matrix Spike.
- TPP
- U Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.  
Internal Standard concentration outside control limit due to matrix interference



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