



Green Leaf Lab

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**Quality Control Testing
Official Report**

Mochi Sugar

Sample ID: G4E0060-01

Matrix: Hemp Extracts & Concentrates

Test ID: 5034492

Source ID:

Date Sampled: 06/30/24

Date Accepted: 06/30/24

Results at a Glance

Total THC : 85.09 %

Total CBD : <LOQ (0.0431%) %



Nolan Mundie
Lab Director - 7/16/2024

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

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



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Date Sampled: 06/30/24

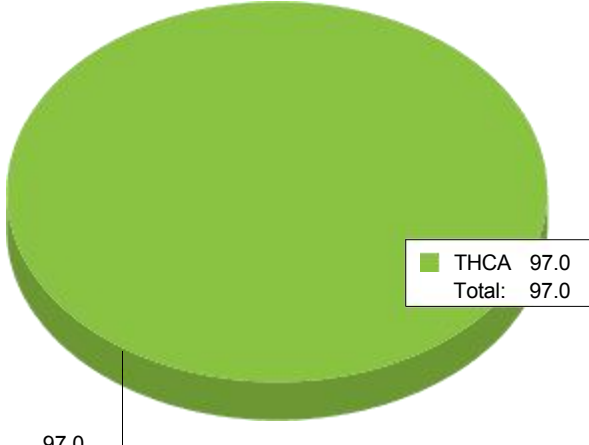
Date Accepted: 06/30/24

Potency Analysis

Date/Time Extracted: 07/06/24 10:04

Analysis Method/SOP: 215

Batch Identification: 2418064

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.0005	85.09	850.9	
Total CBD	0.0431	< LOQ	< LOQ	
THCA	0.0005	97.02	970.2	
delta 9-THC	0.0005	< LOQ	< LOQ	
delta 8-THC	0.0934	< LOQ	< LOQ	
THCV	0.1052	< LOQ	< LOQ	
THCVA	0.0392	< LOQ	< LOQ	
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	< LOQ	< LOQ	
CBC	0.0186	< LOQ	< LOQ	
Total Cannabinoids		97.02	970.2	

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: 2418064 - 215-Concentrates

Blank(2418064-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		07/06/24 10:04	07/06/24 14:06	
delta 9-THC	< LOQ	0.0005	%		07/06/24 10:04	07/06/24 14:06	
delta 8-THC	< LOQ	0.0934	%		07/06/24 10:04	07/06/24 14:06	
THCV	< LOQ	0.1052	%		07/06/24 10:04	07/06/24 14:06	
THCVA	< LOQ	0.0392	%		07/06/24 10:04	07/06/24 14:06	
CBD	< LOQ	0.0005	%		07/06/24 10:04	07/06/24 14:06	
CBDA	< LOQ	0.0005	%		07/06/24 10:04	07/06/24 14:06	
CBDV	< LOQ	0.1040	%		07/06/24 10:04	07/06/24 14:06	
CBDVA	< LOQ	0.0341	%		07/06/24 10:04	07/06/24 14:06	
CBN	< LOQ	0.0622	%		07/06/24 10:04	07/06/24 14:06	
CBG	< LOQ	0.0164	%		07/06/24 10:04	07/06/24 14:06	
CBGA	< LOQ	0.0164	%		07/06/24 10:04	07/06/24 14:06	
CBC	< LOQ	0.0186	%		07/06/24 10:04	07/06/24 14:06	

Reference(2418064-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	102	0.00005	%	90-110	07/06/24 10:04	07/06/24 14:29	
delta 9-THC	93.9	0.00005	%	90-110	07/06/24 10:04	07/06/24 14:29	
delta 8-THC	102	0.0088	%	90-110	07/06/24 10:04	07/06/24 14:29	
CBD	97.4	0.00005	%	90-110	07/06/24 10:04	07/06/24 14:29	
CBDA	95.8	0.00005	%	90-110	07/06/24 10:04	07/06/24 14:29	



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