

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com

License#: 10029074C70

### 60mg CBD - FSB24TN60120

Sample ID: G4B0061-03

Matrix: Hemp Products

Test ID: 5023418 Source ID:

**Date Sampled: 02/02/24** 

Date Accepted: 02/02/24

## Flora Sophia Botanicals, LLC

**Regulatory Compliance Testing** 

(OAR-333-007)

**Official Report** 

joannaf@florasophiabotanicals.com

	Primary and Du	plicate Result	s at a Glance	
	Averaged	Primary	Duplicate	%RPD (10% Action Level)
Total THC:	<loq(0.0098%) %<="" td=""><td>&lt; LOQ %</td><td>&lt; LOQ %</td><td>0 % PASS</td></loq(0.0098%)>	< LOQ %	< LOQ %	0 % PASS
Total CBD:	6.098 %	6.204 %	5.991 %	3.49 % PASS







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#### **Potency Analysis** Analysis Method/SOP: 215 Batch Identification: 2406005 Date/Time Extracted: 02/06/24 09:33 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0098 < LOQ Total CBD 0.0098 62.04 THCA 0.0098 < LOQ delta 9-THC 0.0098 < LOQ delta 8-THC 0.3745 < LOQ THCV 0.2922 < LOQ **THCVA** 0.4374 < LOQ CBD 0.0098 62.04 **CBDA** 0.0098 < LOQ CBD 6.2 **CBDV** 0.3007 < LOQ Total: 6.2 **CBDVA** 0.4130 < LOQ < LOQ **CBN** 0.2701 CBG 0.3141 < LOQ 6.2 CBGA 0.4164 < LOQ CBC 0.3941 < LOQ

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: 2406005 - 215-Products

Blank(2406005-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0040	%		02/06/24 09:33	02/06/24 17:21	
delta 9-THC	< LOQ	0.0040	%		02/06/24 09:33	02/06/24 17:21	
delta 8-THC	< LOQ	0.1533	%		02/06/24 09:33	02/06/24 17:21	
THCV	< LOQ	0.1196	%		02/06/24 09:33	02/06/24 17:21	
THCVA	< LOQ	0.1790	%		02/06/24 09:33	02/06/24 17:21	
CBD	< LOQ	0.0040	%		02/06/24 09:33	02/06/24 17:21	
CBDA	< LOQ	0.0040	%		02/06/24 09:33	02/06/24 17:21	
CBDV	< LOQ	0.1231	%		02/06/24 09:33	02/06/24 17:21	
CBDVA	< LOQ	0.1690	%		02/06/24 09:33	02/06/24 17:21	
CBN	< LOQ	0.1105	%		02/06/24 09:33	02/06/24 17:21	
CBG	< LOQ	0.1286	%		02/06/24 09:33	02/06/24 17:21	
CBGA	< LOQ	0.1704	%		02/06/24 09:33	02/06/24 17:21	
CBC	< LOQ	0.1613	%		02/06/24 09:33	02/06/24 17:21	

Reference(2406005-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	94.0	0.0259	%	90-110	02/06/24 09:33	02/06/24 17:44	
delta 9-THC	105	0.0259	%	90-110	02/06/24 09:33	02/06/24 17:44	
delta 8-THC	94.8	0.9959	%	90-110	02/06/24 09:33	02/06/24 17:44	
CBD	103	0.0259	%	90-110	02/06/24 09:33	02/06/24 17:44	
CBDA	92.0	0.0259	%	90-110	02/06/24 09:33	02/06/24 17:44	







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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
С	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
TPP	recovery accuracy in Matrix Spike.
U	Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed

Internal Standard concentration outside control limit due to matrix interference



manually for all samples.