



Loki 1000 Drops CBG: CBD

Sample ID: G4L0209-05 Matrix: Hemp Products

Test ID: 1A4010500023795000000490

Source ID: 1A4010500023795000000487

Date Sampled: 12/23/24 Date Accepted: 12/23/24

Sun God Medicinals (6IHH)

ceo@sunbreezeinc.com

Primary and Duplicate Results at a Glance

	Averaged	Primary	Duplicate	%RPD (10% Action Level)
Total THC:	<LOQ(0.0039%) %	< LOQ %	< LOQ %	0 % PASS
Total CBD:	3.485 %	3.530 %	3.439 %	2.61 % PASS
CBG:	3.356 %	3.431 %	3.280 %	



ISO 17025
ACCREDITED
LABORATORY

Nolan Mundie
Lab Director - 12/30/2024

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Loki 1000 Drops CBG:CBD

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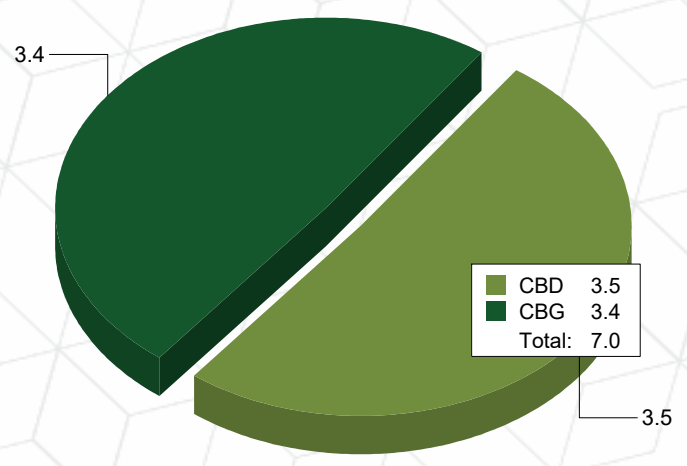
Potency Analysis

Date/Time Extracted: 12/27/24 08:56

Analysis Method/SOP: 215

Batch Identification: 2452027

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0039	< LOQ		
Total CBD	0.0039	35.3		
THCA	0.0039	< LOQ		
delta 9-THC	0.0039	< LOQ		
delta 8-THC	0.1492	< LOQ		
THCV	0.1164	< LOQ		
THCVA	0.1743	< LOQ		
CBD	0.0039	35.3		
CBDA	0.0039	< LOQ		
CBDV	0.1198	< LOQ		
CBDVA	0.1646	< LOQ		
CBN	0.1076	< LOQ		
CBG	0.1252	34.31		
CBGA	0.1659	< LOQ		
CBC	0.1570	< 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: 2452027 - 215-Products

Blank(2452027-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0039	%		12/27/24 08:56	12/27/24 13:59	
delta 9-THC	< LOQ	0.0039	%		12/27/24 08:56	12/27/24 13:59	
delta 8-THC	< LOQ	0.1491	%		12/27/24 08:56	12/27/24 13:59	
THCV	< LOQ	0.1164	%		12/27/24 08:56	12/27/24 13:59	
THCVA	< LOQ	0.1741	%		12/27/24 08:56	12/27/24 13:59	
CBD	< LOQ	0.0039	%		12/27/24 08:56	12/27/24 13:59	
CBDA	< LOQ	0.0039	%		12/27/24 08:56	12/27/24 13:59	
CBDV	< LOQ	0.1197	%		12/27/24 08:56	12/27/24 13:59	
CBDVA	< LOQ	0.1644	%		12/27/24 08:56	12/27/24 13:59	
CBN	< LOQ	0.1075	%		12/27/24 08:56	12/27/24 13:59	
CBG	< LOQ	0.1251	%		12/27/24 08:56	12/27/24 13:59	
CBGA	< LOQ	0.1658	%		12/27/24 08:56	12/27/24 13:59	
CBC	< LOQ	0.1569	%		12/27/24 08:56	12/27/24 13:59	

Reference(2452027-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	101	0.0049	%	90-110	12/27/24 08:56	12/27/24 14:22	
delta 9-THC	107	0.0049	%	90-110	12/27/24 08:56	12/27/24 14:22	
delta 8-THC	98.2	0.1863	%	90-110	12/27/24 08:56	12/27/24 14:22	
CBD	98.6	0.0049	%	90-110	12/27/24 08:56	12/27/24 14:22	
CBDA	104	0.0049	%	90-110	12/27/24 08:56	12/27/24 14:22	



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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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