



### Cannabis Ra 1:1 Lotion

Sample ID: G3G0231-01      Matrix: Products  
Test ID: 1A4010300004FB2000030558  
Source ID: 1A4010300004FB2000030556  
Date Sampled: 07/18/23      Date Accepted: 07/18/23

**Sun God Medicinals**  
info@sungodmeds.com

### Primary and Duplicate Results at a Glance

	Averaged	Primary	Duplicate	%RPD (10% Action Level)
Total THC:	0.2599 %	0.2532 %	0.2666 %	5.16 % PASS
Total CBD:	0.2559 %	0.2496 %	0.2621 %	4.88 % PASS



Eric Wendt  
Chief Science Officer - 7/24/2023

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Test ID: 1A4010300004FB2000030558  
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Date Sampled: 07/18/23 Date Accepted: 07/18/23

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### Potency Analysis by HPLC

Date/Time Extracted: 07/20/23 12:08 Analysis Method/SOP: 215 Batch Identification: 2329063

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0010	2.532		
Total CBD	0.0010	2.496		
THCA	0.0010	< LOQ		
delta 9-THC	0.0010	2.532		
delta 8-THC	0.0384	< LOQ		
THCV	0.0300	< LOQ		
THCVA	0.0448	< LOQ		
CBD	0.0010	2.496		
CBDA	0.0010	< LOQ		
CBDV	0.0308	< LOQ		
CBDVA	0.0423	< LOQ		
CBN	0.0277	< LOQ		
CBG	0.0322	< LOQ		
CBGA	0.0427	< LOQ		
CBC	0.0404	< 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.



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### Quality Control Potency

#### Batch: 2329063 - 215-Products

Blank(2329063-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0038	%		07/20/23 12:08	07/20/23 17:54	
delta 9-THC	< LOQ	0.0038	%		07/20/23 12:08	07/20/23 17:54	
delta 8-THC	< LOQ	0.1443	%		07/20/23 12:08	07/20/23 17:54	
THCV	< LOQ	0.1126	%		07/20/23 12:08	07/20/23 17:54	
THCVA	< LOQ	0.1686	%		07/20/23 12:08	07/20/23 17:54	
CBD	< LOQ	0.0038	%		07/20/23 12:08	07/20/23 17:54	
CBDA	< LOQ	0.0038	%		07/20/23 12:08	07/20/23 17:54	
CBDV	< LOQ	0.1159	%		07/20/23 12:08	07/20/23 17:54	
CBDVA	< LOQ	0.1592	%		07/20/23 12:08	07/20/23 17:54	
CBN	< LOQ	0.1041	%		07/20/23 12:08	07/20/23 17:54	
CBG	< LOQ	0.1211	%		07/20/23 12:08	07/20/23 17:54	
CBGA	< LOQ	0.1605	%		07/20/23 12:08	07/20/23 17:54	
CBC	< LOQ	0.1519	%		07/20/23 12:08	07/20/23 17:54	

Reference(2329063-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	92.4	0.0100	%	90-110	07/20/23 12:08	07/20/23 18:17	
delta 9-THC	97.8	0.0100	%	90-110	07/20/23 12:08	07/20/23 18:17	
delta 8-THC	106	0.3821	%	90-110	07/20/23 12:08	07/20/23 18:17	
CBD	96.4	0.0100	%	90-110	07/20/23 12:08	07/20/23 18:17	
CBDA	95.7	0.0100	%	90-110	07/20/23 12:08	07/20/23 18:17	



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### Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to ORELAP-SOP-001 and ORELAP-SOP-002 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.
- C Interference due to co-elution
- 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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