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Regulatory Compliance Testing (OAR-333-007) Official Report

Ra Cannabis Sativa Tincture

Sample ID: G3E0294-03 Matrix: Products

Test ID: 1A4010300004FB2000030516 **Source ID:** 1A4010300004FB2000030512

Date Sampled: 05/19/23 Date Accepted: 05/19/23

Sun God Medicinals

info@sungodmeds.com

	Primary and Du	plicate Result	s at a Glance	
	Averaged	Primary	Duplicate	%RPD (10% Action Level)
Total THC:	1.857 %	1.864 %	1.850 %	0.754 % PASS
Total CBD:	<loq(0.0020%) %<="" td=""><td>< LOQ %</td><td>< LOQ %</td><td>0 % PASS</td></loq(0.0020%)>	< LOQ %	< LOQ %	0 % PASS







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Potency Analysis by HPLC

Analysis Method/SOP: 215 Batch Identification: 2320082 Date/Time Extracted: 05/20/23 12:22 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g **Total THC** 0.0019 18.64 Total CBD 0.0019 < LOQ THCA 0.0019 < LOQ delta 9-THC 0.0019 18.64 delta 8-THC 0.0741 < LOQ THCV 0.0578 < LOQ **THCVA** 0.0866 < LOQ CBD 0.0019 < LOQ **CBDA** 0.0019 < LOQ delta 9-THC 1.9 **CBDV** 0.0595 < LOQ Total: 1.9 **CBDVA** 0.0817 < LOQ < LOQ CBN 0.0534 CBG 0.0622 < LOQ 1.9 0.0824 CBGA < LOQ CBC 0.0780 < 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.





Eric Wendt

Chief Science Officer - 5/24/2023

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Quality Control Potency

Batch: 2320082 - 215-Products

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Blank(2320082-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0078	%		05/20/23 12:22	05/20/23 16:52	
delta 9-THC	< LOQ	0.0078	%		05/20/23 12:22	05/20/23 16:52	
delta 8-THC	< LOQ	0.3002	%		05/20/23 12:22	05/20/23 16:52	
THCV	< LOQ	0.2343	%		05/20/23 12:22	05/20/23 16:52	
THCVA	< LOQ	0.3506	%		05/20/23 12:22	05/20/23 16:52	
CBD	< LOQ	0.0078	%		05/20/23 12:22	05/20/23 16:52	
CBDA	< LOQ	0.0078	%		05/20/23 12:22	05/20/23 16:52	
CBDV	< LOQ	0.2411	%		05/20/23 12:22	05/20/23 16:52	
CBDVA	< LOQ	0.3311	%		05/20/23 12:22	05/20/23 16:52	
CBN	< LOQ	0.2165	%		05/20/23 12:22	05/20/23 16:52	
CBG	< LOQ	0.2518	%		05/20/23 12:22	05/20/23 16:52	
CBGA	< LOQ	0.3338	%		05/20/23 12:22	05/20/23 16:52	
CBC	< LOQ	0.3159	%		05/20/23 12:22	05/20/23 16:52	

Reference(2320082-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	101	0.0098	%	90-110	05/20/23 12:22	05/20/23 17:15	
delta 9-THC	108	0.0098	%	90-110	05/20/23 12:22	05/20/23 17:15	
delta 8-THC	93.2	0.3775	%	90-110	05/20/23 12:22	05/20/23 17:15	
CBD	101	0.0098	%	90-110	05/20/23 12:22	05/20/23 17:15	
CBDA	95.7	0.0098	%	90-110	05/20/23 12:22	05/20/23 17:15	







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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 BLI BLK	Non-cannabis matrix related interference or suppression of Internal standard Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery. Analyte detected in method blank, but not associated samples.
BSH	Blank Spike High - Blank Spike recovery above method limit. no detections in samples.
BSL C	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
TPP	recovery accuracy in Matrix Spike.
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

