



Sour Space Candy

Sample ID: G1L0299-04

Matrix: Industrial Hemp

Test ID: 5005732

Source ID:

Date Sampled: 12/14/21

Date Accepted: 12/14/21

RDSP Farms

541-840-5503

Results at a Glance

Total THC : 0.4793 %

Total CBD : 12.65 %

Total CBG : 2.656 %

delta 8-THC : 10.25 % PASS



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Matrix: Industrial Hemp

Test ID: 5005732

Source ID:

Date Sampled: 12/14/21

Date Accepted: 12/14/21

RDSP Farms

541-840-5503

Potency Analysis

Date/Time Extracted: 12/20/21 13:31

Analysis Method/SOP: 215

Batch Identification: 2152009

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.009080	0.4793	4.793	
Total CBD	0.008300	12.65	126.5	
Total CBG	0.003160	2.656	26.56	
THCA	5.000E-4	0.5465	5.465	
delta 9-THC	5.000E-4	< LOQ	< LOQ	
delta 8-THC	0.01796	10.25	102.5	
THCV	0.005055	< LOQ	< LOQ	
THCVA	0.001885	< LOQ	< LOQ	
CBD	0.002000	0.3531	3.531	
CBDA	0.002000	14.02	140.2	
CBDV	0.005000	< LOQ	< LOQ	
CBDVA	0.001640	0.07419	0.7419	
CBN	0.002990	0.04112	0.4112	
CBG	0.003160	0.1299	1.299	
CBGA	0.003160	2.877	28.77	
CBC	0.008965	0.1325	1.325	

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.



**ISO 17025
ACCREDITED
LABORATORY**

Eric Wendt
Chief Science Officer - 12/22/2021

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



Quality Control Potency

Batch: 2152009 - 215-Hemp

Blank(2152009-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	2.500E-4	%		12/20/21 13:31	12/22/21 01:18	
delta 9-THC	< LOQ	2.500E-4	%		12/20/21 13:31	12/22/21 01:18	
delta 8-THC	< LOQ	0.002245	%		12/20/21 13:31	12/22/21 01:18	
THCV	< LOQ	0.002528	%		12/20/21 13:31	12/22/21 01:18	
THCVA	< LOQ	9.425E-4	%		12/20/21 13:31	12/22/21 01:18	
CBD	< LOQ	2.500E-4	%		12/20/21 13:31	12/22/21 01:18	
CBDA	< LOQ	2.500E-4	%		12/20/21 13:31	12/22/21 01:18	
CBDV	< LOQ	0.002500	%		12/20/21 13:31	12/22/21 01:18	
CBDVA	< LOQ	8.200E-4	%		12/20/21 13:31	12/22/21 01:18	
CBN	< LOQ	0.001495	%		12/20/21 13:31	12/22/21 01:18	
CBG	< LOQ	3.950E-4	%		12/20/21 13:31	12/22/21 01:18	
CBGA	< LOQ	3.950E-4	%		12/20/21 13:31	12/22/21 01:18	
CBC	< LOQ	0.004482	%		12/20/21 13:31	12/22/21 01:18	

Reference(2152009-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	102	5.000E-4	%	80-120	12/20/21 13:31	12/22/21 01:52	
delta 9-THC	97.0	5.000E-4	%	80-120	12/20/21 13:31	12/22/21 01:52	
CBD	99.1	5.000E-4	%	80-120	12/20/21 13:31	12/22/21 01:52	
CBDA	101	5.000E-4	%	80-120	12/20/21 13:31	12/22/21 01:52	



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.

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	CBD matrix interference on GC Pest chromatography
CV1	CCV was above acceptance criteria, Non-detect samples are considered acceptable.
CV2	CCV was below acceptance criteria, sample still exceeds regulatory limit.
INF	One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
ISH	Internal Standard concentration is above acceptance criteria.
ISL	Internal Standard concentration is below acceptance criteria.
MSH	Matrix Spike High - Matrix Spike recovery above method limits.
MSI	Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting recovery accuracy in Matrix Spike.
MSL	Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
TPP	Internal Standard concentration outside control limit due to matrix interference
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