



Skywalker OG

Sample ID: G1E0316-01

Matrix: Industrial Hemp

Test ID: 5015667

Source ID:

Date Sampled: 05/17/21

Date Accepted: 05/17/21

Organic CBD Nugs

Results at a Glance

Total THC : 0.1883 %

Total CBD : 7.109 %

Total CBG : 0.1373 %



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LABORATORY

Eric Wendt
Chief Science Officer - 5/24/2021

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Sample ID: G1E0316-01

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Test ID: 5015667

Source ID:

Date Sampled: 05/17/21

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Organic CBD Nugs

Potency Analysis

Date/Time Extracted: 05/21/21 13:26

Analysis Method/SOP: 215

Batch Identification: 2121051

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile																
Total THC	0.009080	0.1883	1.883	<table border="1"> <tr><td>THCA</td><td>0.2</td></tr> <tr><td>delta 8-THC</td><td>29.6</td></tr> <tr><td>CBGA</td><td>0.2</td></tr> <tr><td>CBDA</td><td>7.5</td></tr> <tr><td>CBD</td><td>0.6</td></tr> <tr><td>CBN</td><td>0.0</td></tr> <tr><td>CBC</td><td>0.1</td></tr> <tr><td>Total</td><td>38.1</td></tr> </table>	THCA	0.2	delta 8-THC	29.6	CBGA	0.2	CBDA	7.5	CBD	0.6	CBN	0.0	CBC	0.1	Total	38.1
THCA	0.2																			
delta 8-THC	29.6																			
CBGA	0.2																			
CBDA	7.5																			
CBD	0.6																			
CBN	0.0																			
CBC	0.1																			
Total	38.1																			
Total CBD	0.008300	7.109	71.09																	
Total CBG	7.900E-4	0.1373	1.373																	
THCA	0.002920	0.2147	2.147																	
delta 9-THC	0.009080	< LOQ	< LOQ																	
delta 8-THC	0.03592	29.56	295.6																	
THCV	0.005055	< LOQ	< LOQ																	
THCVA	0.001885	< LOQ	< LOQ																	
CBD	0.006220	0.5682	5.682																	
CBDA	0.008300	7.458	74.58																	
CBDV	0.005000	< LOQ	< LOQ																	
CBDVA	0.001640	< LOQ	< LOQ																	
CBN	0.002990	0.03236	0.3236																	
CBG	7.900E-4	< LOQ	< LOQ																	
CBGA	7.900E-4	0.1563	1.563																	
CBC	0.008965	0.08110	0.811																	

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: 2121051 - 215-Hemp

Blank(2121051-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.01168	%		05/21/21 13:26	05/21/21 23:52	
delta 9-THC	< LOQ	0.03632	%		05/21/21 13:26	05/21/21 23:52	
delta 8-THC	< LOQ	0.01796	%		05/21/21 13:26	05/21/21 23:52	
THCV	< LOQ	0.02022	%		05/21/21 13:26	05/21/21 23:52	
THCVA	< LOQ	0.007540	%		05/21/21 13:26	05/21/21 23:52	
CBD	< LOQ	0.006220	%		05/21/21 13:26	05/21/21 23:52	
CBDA	< LOQ	0.008300	%		05/21/21 13:26	05/21/21 23:52	
CBDV	< LOQ	0.02000	%		05/21/21 13:26	05/21/21 23:52	
CBDVA	< LOQ	0.006560	%		05/21/21 13:26	05/21/21 23:52	
CBN	< LOQ	0.01196	%		05/21/21 13:26	05/21/21 23:52	
CBG	< LOQ	0.003160	%		05/21/21 13:26	05/21/21 23:52	
CBGA	< LOQ	0.003160	%		05/21/21 13:26	05/21/21 23:52	
CBC	< LOQ	0.03586	%		05/21/21 13:26	05/21/21 23:52	

Reference(2121051-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	106	0.002920	%	80-120	05/21/21 13:26	05/22/21 00:15	
delta 9-THC	103	0.009080	%	80-120	05/21/21 13:26	05/22/21 00:15	
CBD	107	0.001555	%	80-120	05/21/21 13:26	05/22/21 00:15	
CBDA	106	0.002075	%	80-120	05/21/21 13:26	05/22/21 00:15	



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Notes and Definitions

- 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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