

032019-0051

Sample ID: 1903CER0179.0590
Strain: 032019-0051
Matrix: Concentrates & Extracts
Type: Cannabinoid Isolate
Sample Size: 3.065 g; Batch:

Produced:
Collected:
Received: 03/18/2019
Completed: 03/20/2019
Batch#:

Client
Elemental Processing
Lic. # 17-69-01P
2120 Capstone Dr
Lexington, CA 40511



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids		Complete
Residual Solvents		Pass
Heavy Metals		Pass

Cannabinoids

Complete

ND	99.748%	99.748%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result
	%	%	%	mg/g
THCa	0.010	0.050	ND	ND
Δ9-THC	0.010	0.050	ND	ND
Δ8-THC	0.010	0.050	ND	ND
THCV	0.010	0.050	ND	ND
CBDa	0.010	0.050	ND	ND
CBD	0.010	0.050	99.748	997.48
CBN	0.010	0.050	ND	ND
CBGa	0.010	0.050	ND	ND
CBG	0.010	0.050	ND	ND
CBC	0.010	0.050	ND	ND
Total THC			<LOQ	<LOQ
Total CBD			99.748	997.48
Total			99.748	997.48

Total THC = THCa * 0.877 + Δ9-THC

Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; The reported flower/trim results are based on a sample dry-weight as required by California Code of Regulations Title 16 Division 42 section 5724; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoids Analytical Method: HPLC SOP-024



Lia Prevedello, Ph.D.
Laboratory Director
03/20/2019

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Residual Solvents

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.8	0.8	0.8	ND	Pass
Acetone	23.3	23.3	500	ND	Pass
Acetonitrile	4.1	4.1	410	ND	Pass
Benzene	0.8	0.8	0.8	ND	Pass
Chloroform	0.8	0.8	0.8	ND	Pass
Ethanol	3.1	3.1	5000	ND	Pass
Ethyl-Acetate	3.1	3.1	5000	ND	Pass
Ethyl-Ether	3.1	3.1	5000	ND	Pass
Ethylene Oxide	0.8	0.8	0.8	ND	Pass
Heptane	3.1	3.1	5000	8.195	Pass
Isopropanol	23.3	23.3	5000	51.594	Pass
Methanol	30	30	3000	ND	Pass
Methylene-Chloride	0.8	0.8	0.8	ND	Pass
n-Butane	6.7	6.7	5000	ND	Pass
n-Hexane	46.4	46.4	290	233.370	Pass
n-Pentane	3.1	3.1	5000	6.340	Pass
Propane	2.7	2.7	5000	ND	Pass
Toluene	1.2	1.2	890	8.776	Pass
Trichloroethene	0.8	0.8	0.8	ND	Pass
Xylenes	2.9	2.9	2170	ND	Pass

Date Tested:

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the BCC in 16 CCR section 5718. Residual Solvents Analytical Method: GC-FID SOP-027




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03/20/2019

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Heavy Metals

Analyte	LOD	LOQ	Limit	Mass	Status
Arsenic	µg/g 0.05	µg/g 0.05	µg/g 0.2	µg/g ND	Pass
Cadmium	0.05	0.05	0.2	ND	Pass
Lead	0.05	0.05	0.5	ND	Pass
Mercury	0.01	0.03	0.1	ND	Pass



Date Tested:

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the BCC in 16 CCR section 5723. Heavy Metals Analytical Method: ICPMS SOP-042




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