



Certificate of Analysis

Sample: M001012001-001
Harvest/Lot ID: CBD FISH OIL
Seed to Sale #N/A
Batch Date :N/A
Batch#: 100920
Sample Size Received: 10 ml
Retail Product Size: 1 ml
Ordered : 10/09/20
Sampled : 10/09/20
Completed: 10/15/20 Expires: 10/15/21
Sampling Method: SOP Client Method

Oct 15, 2020 | Aerosource H

101 Liberty Drive
Kevill, KY, 42053, US



PASSED

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PRODUCT IMAGE SAFETY RESULTS





Pesticides
NOT TESTED


Heavy Metals
PASSED



Microbials
NOT TESTED


Mycotoxins
NOT TESTED


Residuals
Solvents
NOT TESTED


Filtration
NOT TESTED


Water Activity
NOT TESTED


Moisture
NOT TESTED

MISC.


Terpenes
NOT TESTED

CANNABINOID RESULTS



Total THC
0.000%



Total CBD
0.492%



Total Cannabinoids
0.492%

D9-THC	THCA	CBD	CBDA	D8-THC	THCV	CBN	CBDV	CBC	CBG	CBGA
ND	ND	0.492%	ND	ND	ND	ND	ND	ND	ND	ND
ND	ND	4.920 mg/g	ND	ND	ND	ND	ND	ND	ND	ND
LOD 0.0001 %	0.001 %	0.0001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %

Cannabinoid Profile Test

Analyzed by: 19 Weight: 1g Extraction date: NA Extracted By: NA
Analysis Method - SOP.T.40.020, SOP.T.30.050 Reviewed On - 10/13/20 09:02:43 Batch Date : 10/13/20 08:54:02
Analytical Batch - M0001245POT Instrument Used : HPLC Potency Analyzer Running On :

Reagent Dilution Consums. ID

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L). Measurement of Uncertainty: 2.7%

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David Greene
Lab Director

State License # 19-05-02P
ISO Accreditation #
17025:2017 #97164


Signature

10/15/2020

Signed On



Certificate of Analysis

PASSED

Aerosource H


101 Liberty Drive
Kevil, KY, 42053, US
Telephone: (270) 462-2742
Email: cbaldwin@aerosourceh.com

Sample : MO01012001-001
Harvest/LOT ID: CBD FISH OIL

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Ordered : 10/09/20

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Sample Method : SOP Client Method

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	Heavy Metals	PASSED
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Reagent

110119.52
110119.44
112519.01
110119.36

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	ppm	ND	10
CADMIUM	0.02	ppm	ND	4.1
LEAD	0.02	ppm	ND	10
MERCURY	0.02	ppm	ND	2

Analyzed by	Weight	Extraction date	Extracted By
18	0.491g	10/13/20 09:10:35	18

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -MO001250HEA | Reviewed On - 10/13/20 10:11:22
Instrument Used : ICP-MS 2030
Running On :
Batch Date : 10/13/20 09:04:01

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS. *Action Limits based on Colorado Regulations.

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