

Certificate of Analysis

Powered by Confident Cannabis 1 of 3

Big Sky Extracts

P.O. Box 1599 Chinook, MT 59523 aaron@bigskyextracts.com (240) 246-5664 Lic.#

406 CBD-500mg Tincture

Ingestible, Tincture, CO2 Harvest/Production Date:

Sample: 2201FID0283.1803

Strain: Blend Batch #: ; Lot #: METRC Batch: ; METRC Sample: Analysis Initiated: 03/28/2022; Report Created: 03/30/2022 Sampling SOP: SOP-0050



	ND Total Potential Psychoactive THC	18.13 mg/mL Total CBD	Not Tested Foreign Matter	
	ND	18.13 mg/mL	Not Tested	
	Total Raw THC	Total Cannabinoids	Moisture	

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 03292022

Analyte	LOQ	Mass	Mass	CBD
	mg/mL	mg/mL	mg/g	
THCa	0.00	ND	ND	
∆9-THC	0.00	ND	ND	
∆8-THC	0.00	ND	ND	
THCV	0.00	ND	ND	
CBDa	0.00	ND	ND	
CBD	0.00	18.13	19.24	
CBN	0.00	ND	ND	
CBGa	0.00	ND	ND	
CBG	0.00	ND	ND	
CBC	0.00	ND	ND	
Total		18.13	19.24	
				100.0%

<u>1 ml = 0.9424 g 0.9424g</u> Total Potential Psychoactive THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

SOP-0037; Full spectrum cannabinoid analysis by High Performance Liquid Chromatography with UV detection (HPLC-UV). Reported result is based on sample dry weight. SOP-0035; Foreign matter inspection includes but is not limited to hair, insects, stems, and feces. Filth is inspected using a M16-209 stereoscope. Stem measurements are performed using fisher calipers

SOP-0036; Moisture analysis is performed using a Shimadzu moisture analyzer MOC63u UL.



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Accredited to ISO/IEC 17025:2017

Accreditation #: 102722

Andre Umansky Laboratory Director

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Pass



Certificate of Analysis

Mass

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Big Sky Extracts

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Sample: 2201FID0283.1803

Strain: Blend Batch #: ; Lot #: METRC Batch: ; METRC Sample: Analysis Initiated: 03/28/2022; Report Created: 03/30/2022 Sampling SOP: SOP-0050



406 CBD-500mg Tincture

Ingestible, Tincture, CO2 Harvest/Production Date:

Terpenes

Analyte

Mass

LOO

Primary Aromas

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; 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 Laboratory. SOP-0044; Terpenoid profile screen is performed using a Thermo Scientific TRACE 1300 Gas Chromatography instrument equipped with a Flame Ionization Detector (GC-FID). **Fidelity Diagnostics Laboratory Confident Cannabis** Andre Umansky 216 Trade St. All Rights Reserved Missoula, MT 59808 Laboratory Director support@confidentcannabis.com (406) 926-2211 (866) 506-5866 http://www.fidimt.com Accredited to ISO/IEC 17025:2017 License # L-100170-003 www.confidentcannabis.com Accreditation #: 102722

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Analytical Calibration Batch:



Certificate of Analysis

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Sample: 2201FID0283.1803 **Big Sky Extracts** P.O. Box 1599 Strain: Blend Chinook, MT 59523 Batch #:; Lot #: aaron@bigskyextracts.com METRC Batch: ; METRC Sample: (240) 246-5664 Analysis Initiated: 03/28/2022; Report Created: 03/30/2022 Lic.# Sampling SOP: SOP-0050 406 CBD-500mg Tincture Ingestible, Tincture, CO2 Harvest/Production Date: **Residual Solvents** Not Tested Analytical Calibration Batch:

Analyte LOQ State Limits Mass Status Analyte LOQ State Limits Mass Status

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 Laboratory. SOP-0056; A wide spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

Mycotoxins	Not Tested	Microbials		Not Tested	
Analytical Calibration Batch: <u>Analyte</u> LOQ State Limit	Mass Status	<u>Analyte</u>	Limit Mass	<u>Status</u>	
LOQ = Limit of Quantitation; The reported result is based on a sar applicable moisture content for that sample; Unless otherwise sta samples performed within specifications established by the Labor Mycotoxin screening is performed using Sciex 6500+ LCMSMS wi HPLC.	ated all quality control ratory. SOP-0048;	LOQ = Limit of Quantitation; TNTC = Too quality control samples performed withi SOP-0057: STEC and Salmonela analysis validated methods. SOP-0063: Aspergill Medicinal Genomics validated methods. Diagnostics media.	n specifications established on AriaDX qPCR using Me us species specific analysis	l by the Laboratory. dicinal Genomics on AriaDX qPCR using	
Fidelity Diagnostics Laboratory 216 Trade St. Missoula, MT 59808 (406) 926-2211 http://www.fidimt.com License # L-100170-003	Testing AC	Andre Umansky Laboratory Directo	r All Righ support@confidentca (860 www.confidentca	5) 506-5866 (***********************************	

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