eurofins | Food Integrity & Innovation

Report Number:	**3085825-0**
Report Date:	**02-Dec-2020**
Report Status:	**Final**

Certificate of Analysis

Innovative Extracts LLC

102 Crestwood Drive
Ebensburg Pennsylvania 15931 United States

Sample Name:	**CBD Tincture**	**Eurofins Sample:**	**10043293**
Project ID	INNOV_EXTR-20201116-0009	**Receipt Date**	16-Nov-2020
PO Number	pre-pay	**Receipt Condition**	Ambient temperature
Lot Number	Full Spectrum 001	**Login Date**	16-Nov-2020
Sample Serving Size	30 mL	**Date Started**	23-Nov-2020
		Sampled	Sample results apply as received
		Online Order	16548-147010CD

Analysis	**Result**
Density by Gravimetric Analysis	
Density	0.947 g/mL
Industrial Hemp Cannabinoid Profile	
CBDVA	<0.710 mg/Serving Size
CBDV	16.7 mg/Serving Size
CBDA	<0.710 mg/Serving Size
CBGA	<0.710 mg/Serving Size
CBG	21.2 mg/Serving Size
CBD	1080 mg/Serving Size
THCV	5.91 mg/Serving Size
CBN	<0.710 mg/Serving Size
Delta 9-THC	76.4 mg/Serving Size
Delta 8-THC	<1.42 mg/Serving Size
THCA	<0.710 mg/Serving Size
CBC	88.3 mg/Serving Size
THCVA	<0.710 mg/Serving Size
CBNA	<0.710 mg/Serving Size
CBCA	<0.710 mg/Serving Size
CBL	2.30 mg/Serving Size
Total Cannabinoids	1290 mg/Serving Size
Total THC (THC + (THCA x 0.877))	76.4 mg/Serving Size
Total CBD (CBD + (CBDA x 0.877))	1080 mg/Serving Size

Method References	**Testing Location**
Density by Gravimetric Analysis (SPGP_S)	**Food Integrity Innovation-Madison** 3301 Kinsman Blvd Madison, WI 53704 USA
NIST Handbook 133 - Checking the Net Contents of Packaged Goods, 2015 Edition (Modified)	
Industrial Hemp Cannabinoid Profile (IHCBD_S)	**Food Integrity Innovation-Madison** 3301 Kinsman Blvd Madison, WI 53704 USA

Certificate of Analysis

Innovative Extracts LLC

102 Crestwood Drive
Ebensburg Pennsylvania 15931 United States

Method References	Testing Location
Industrial Hemp Cannabinoid Profile (IHCBD_S)	**Food Integrity Innovation-Madison** 3301 Kinsman Blvd Madison, WI 53704 USA

Official Methods of Analysis, Method 2018.11, AOAC INTERNATIONAL, (Modified). Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection, " First Action Method, Journal of AOAC International, Future Issue

Testing Location(s)	Released on Behalf of Eurofins by
Food Integrity Innovation-Madison Eurofins Food Chemistry Testing Madison, Inc. 3301 Kinsman Blvd Madison WI 53704 800-675-8375	**Edward Ladwig - President Eurofins Food Chemistry Testing Madison** 2918.01

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins.