

Certificate of Analysis

LifePatent

1056 Kennett Way
West Chester Pennsylvania 19380 United States

Sample Name:	LP RELIEF	Eurofins Sample:	9064967
Project ID	LIFEPATENT-20191202-0004	Receipt Date	02-Dec-2019
PO Number	CVD	Receipt Condition	Ambient temperature
Sample Serving Size		Login Date	02-Dec-2019
Description	11292019	Date Started	10-Dec-2019

Analysis	Result
Industrial Hemp Cannabinoid Profile	
CBDVA	<0.00250 %
CBDV	0.00373 %
CBDA	0.203 %
CBGA	0.00732 %
CBG	0.0321 %
CBD	1.68 %
THCV	<0.00250 %
CBN	<0.00250 %
Delta 9-THC	0.0752 %
Delta 8-THC	<0.00500 %
THCA	<0.00250 %
CBC	0.0788 %
THCVA	0.0137 %
CBNA	0.0988 %
CBCA	0.00379 %
CBL	0.00318 %
Total Cannabinoids	2.20 %

Method References	Testing Location
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Industrial Hemp Cannabinoid Profile (IHCBD_S)	Food Integrity Innovation-Madison
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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
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Food Integrity Innovation-Madison	Edward Ladwig - Director
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