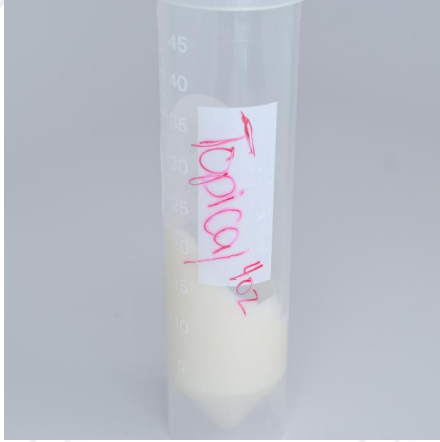


CERTIFICATE OF ANALYSIS



SAMPLE INFORMATION

Sample Name: Topical Sample Matrix: Topical
Sample Id: 56958 Collected: 08/24/2018 11:41
Received: 08/27/2018 12:24 Overall Result: N/A

CANNABINOID ANALYSIS

i Total THC, CBD and Cannabinoid value(s) have been decarboxylated.

TOTAL THC: ND per serving (ND) (ND)
TOTAL CBD: 757 mg per serving (5.70 mg/g) (0.570 %)
TOTAL CANNABINOIDS: 757 mg per serving (5.70 mg/g) (0.570 %)

TEST TYPE RESULT: N/A
UNIT OF MEASUREMENT: Milligrams per Gram(mg/g)

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
D9THC	ND	0.0100	0.0250	D8THC	ND	0.0100	0.0250
THCa	ND	0.0100	0.0250	CBG	ND	0.0100	0.0250
CBN	ND	0.0100	0.0250	CBD	5.61 mg/g (0.561%)	0.0100	0.0250
CBDa	ND	0.0100	0.0250	CBGa	ND	0.0100	0.0250
THCv	ND	0.0100	0.0250	CBC	ND	0.0100	0.0250
CBDv	0.0913 mg/g (0.0091%)	0.0100	0.0250				

ADDITIONAL INFORMATION

Method: SOP-TECH-001
Instrument: HPLC-DAD

Sample Prepped 08/28/2018 18:40
Sample Analyzed 08/28/2018 18:46

Sample Approved 08/29/2018 08:51



CERTIFICATE OF ANALYSIS

This report replaces the previous version with CofA Certificate#: COA-00018495.

This report applies to the sample investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. This report provides technical results for a specific sample and the report shall not be altered, modified, supplemented, or abstracted in any manner. Any violation of these conditions renders the report and its results void.

DATA REVIEWED AND APPROVED BY



08/29/2018

Swetha Kaul, PhD
Chief Scientific Officer

Date

