

88 Empire Dr. St. Paul MN 55103 Tel. 651-642-1150 Fax. 651-642-1239

# **Certificate of Analysis**

**Client Name:** 

Cool Clean Technologies, LLC

Client Address: 915 Blue Gentian Road Suite 400, Eagan, MN 55121

Sample ID:

CBD Balm M & J Soothing/Cooli

Lot/Batch #:

Lotion Matrix:

Date Received: 9/16/2019 3:30:00PM

Lab Sample ID: 1903804-02

Date of Report: 9/24/2019 2:47:30PM

Analysis	Requested (Yes/No)		
Cannabinoid Profile	Yes		
Terpene Profile	Yes		
Aflatoxins	No		
Heavy Metals	No		
Residual Solvents	No		
Microbial Testing	No		
Pesticides	No		





Sample, packaged

Sample, actual

**Cannabinoid Profile** 

### 1903804-02

## CBD Balm M & J Soothing/Cooling

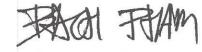
Analyte	Result	RL	Units	Analysis Method	Date Analyzed	Notes
Total CBD	1.59	0.544	% by Weight	HPLC	9/21/19 7:43 am	of College and Constitution of Constitution of the Constitution of College and Constitution of College and Constitution of College and Constitution of College and
Total THC	0.0910	0.0188	% by Weight	HPLC	9/21/19 7:30 am	
Cannabidiol (CBD)	1.15	0.500	% by Weight	HPLC	9/21/19 7:43 am	R-07
Cannabigerol (CBG)	<0.0100	0.0100	% by Weight	HPLC	9/21/19 7:30 am	R-07
Cannabidiolic Acid (CBDA)	0.496	0.0500	% by Weight	HPLC	9/21/19 7:36 am	E-7, R-07
Cannabinol (CBN)	<0.0100	0.0100	% by Weight	HPLC	9/21/19 7:30 am	R-07
Delta-9-Tetrahydrocannabinol (d9-TH)	0.0910	0.0100	% by Weight	HPLC	9/21/19 7:30 am	R-07
Cannabichromene (CBC)	0.0675	0.0100	% by Weight	HPLC	9/21/19 7:30 am	R-07
THCA-A	<0.0100	0.0100	% by Weight	HPLC	9/21/19 7:30 am	R-07

**Terpene Profile** 

### 1903804-02

### CBD Balm M & J Soothing/Cooling

Analyte	Result	RL	Units	Analysis Method	Date Analyzed	Notes
(-)-Alpha-Bisabolol	0.017	0.0040	% by Weight	EPA 8270D	9/17/19 3:43 pm	
(R)-(+)-Limonene	0.052	0.0040	% by Weight	EPA 8270D	9/17/19 3:43 pm	
alpha-Humulene	0.012	0.0040	% by Weight	EPA 8270D	9/17/19 3:43 pm	
alpha-Pinene	0.0062	0.0040	% by Weight	EPA 8270D	9/17/19 3:43 pm	
beta-Myrcene	0.014	0.0040	% by Weight	EPA 8270D	9/17/19 3:43 pm	
Geraniol	<	0.0040	% by Weight	EPA 8270D	9/17/19 3:43 pm	
Linalool	0.020	0.0040	% by Weight	EPA 8270D	9/17/19 3:43 pm	
Terpinolene	0.011	0.0040	% by Weight	EPA 8270D	9/17/19 3:43 pm	
trans-Caryophyllene	0.034	0.0040	% by Weight	EPA 8270D	9/17/19 3:43 pm	



Bach Pham - Client Manager II