

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/Natu

Lot/Batch #:

Matrix: Lotion

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

Lab Sample ID: 1903804-03

Date of Report: 9/24/2019 2:49:07PM

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	Canna	binoid	Profile
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1903804-03

Lannabinoid Profile		1903804-03			СВ	CBD Balm M & J Soothing/Natura		
Analyte		Result	RL	Units	Analysis Method	Date Analyzed	Notes	
Total CBD		1.80	0.938	% by Weight	HPLC	9/21/19 8:17 am		
Total THC	1	0.0968	0.0188	% by Weight	HPLC	9/21/19 7:50 am		
Cannabidiol (CBD)	8	1.28	0.500	% by Weight	HPLC	9/21/19 8:17 am	R-07	
Cannabigerol (CBG)	-	0.0200	0.0100	% by Weight	HPLC	9/21/19 7:50 am	R-07	
Cannabidiolic Acid (CBDA)	C	0.599	0.500	% by Weight	HPLC	9/21/19 8:17 am	R-07	
Cannabinol (CBN)	Z	<0.0100	0.0100	% by Weight	HPLC	9/21/19 7:50 am	R-07	
Delta-9-Tetrahydrocannabinol (M-THI-PE	0.0968	0.0100	% by Weight	HPLC	9/21/19 7:50 am	R-07	
Cannabichromene (CBC)	S	0.0735	0.0100	% by Weight	HPLC	9/21/19 7:50 am	R-07	
THCA-A	¥	<0.0100	0.0100	% by Weight	HPLC	9/21/19 7:50 am		
ernene Profile	7		20000000	12420 / 10 / 10			R-07	

Terpene Profile 1903804-03 CBD Balm M & J Soothing/Natural

- Perior Forme		1903804-03			CBD Balm M & J Soothing/Natura		
Analyte	Result	RL	Units	Analysis Method	Date Analyzed	Notes	
(-)-Alpha-Bisabolol	0.018	0.0040	% by Weight	EPA 8270D	9/17/19 4:24 pm		
(R)-(+)-Limonene	0.013	0.0040	% by Weight	EPA 8270D	9/17/19 4:24 pm		
alpha-Humulene	0.014	0.0040	% by Weight	EPA 8270D	9/17/19 4:24 pm		
alpha-Pinene	0.011	0.0040	% by Weight	EPA 8270D	9/17/19 4:24 pm		
beta-Myrcene	0.012	0.0040	% by Weight	EPA 8270D	9/17/19 4:24 pm		
Geraniol	0.033	0.0040	% by Weight	EPA 8270D	9/17/19 4:24 pm		
Linalool	0.24	0.0040	% by Weight	EPA 8270D	9/17/19 4:24 pm		
Terpinolene	0.0053	0.0040	% by Weight	EPA 8270D	9/17/19 4:24 pm		
trans-Caryophyllene	0.042	0.0040	% by Weight	EPA 8270D	9/17/19 4:24 pm		

