



Certificate of Analysis
August 25, 2016

Sample ID: FP-16-686

Description: No PS80 500mg 2oz peppermint

Batch/Lot#: 60780

<u>Cannabinoid:</u>	<u>mg:</u>	<u>Method:</u>	<u>Analyst:</u>
CBD	544.58	HPLC	VK
CBDV	15.85	HPLC	VK
CBDA	14.14	HPLC	VK
CBG	7.20	HPLC	VK
CBGA	0.00	HPLC	VK
CBC	20.86	HPLC	VK
CBN	2.40	HPLC	VK
Δ^9 -THC	13.06	HPLC	VK
THCA	0.00	HPLC	VK

Total cannabinoids: 618.1 mg

Sample Size: 60 g




Analyst

25 Aug 2016

Date

Vandana Kothari, M.S., B.Pharm.
Analytical Chemist



Reviewed By

25 Aug 2016

Date

Andrew Pham, M.A., B.S.
Lead Scientist



chemical solutions ltd.

trace elemental analysis

Analytical Report

August 31, 2016

Andrew Pham
CV Sciences
3030 Bunker Hill St.
Suite 107
San Diego, CA 92109

Page 1 of 1
WO Number: W16H1042

Client: CV Sciences
Client #: C2662
Sample Type: Liquid Product-Mass
Collector: Client

Customer PO:
Date Received: 8/29/2016
Date Completed: 08/30/2016
Discard Date: 09/14/2016

CSL#: 16H3373 Plus CBD Oil NO PS80 500mg 2oz Peppermint - Lot#: 60780 - FP-16-686

Parameter	Result	PQL	Method	Date	Analyst
Arsenic	<0.5 ppm	0.5	ICP MS	08/30/16	RBP
Cadmium	<0.25 ppm	0.25	ICP MS	08/30/16	RBP
Lead	<0.05 ppm	0.05	ICP MS	08/30/16	KTK
Mercury	<0.1 ppm	0.1	ICP MS	08/30/16	RBP

Respectfully Submitted,
Chemical Solutions, Ltd.

Abigail Walne 8/31/16
QA Representative

Notes:

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The units for the PQL are the same as those shown for the result.