

**Certificate of Analysis**  
August 4, 2016

**Sample ID:** FP-16-580


**Description:** NP Plus cbd drops peppermint 100mg/1oz

**Batch/Lot#:** 60767


<u>Cannabinoid:</u>	<u>mg:</u>	<u>Method:</u>	<u>Analyst:</u>
CBD	111.51	HPLC	VK
CBDV	3.21	HPLC	VK
CBDA	0.00	HPLC	VK
CBG	3.41	HPLC	VK
CBGA	0.00	HPLC	VK
CBC	3.74	HPLC	VK
CBN	0.00	HPLC	VK
$\Delta^9$ -THC	0.00	HPLC	VK
THCA	0.00	HPLC	VK

**Total cannabinoids:** 121.9 mg

**Sample Size:** 30 g

  
 \_\_\_\_\_  
 Analyst Date 04 Aug 2016

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

  
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 Reviewed By Date 04 AUG 2016

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



**chemical solutions ltd.**

*trace elemental analysis*

## Analytical Report

August 10, 2016

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

Page 1 of 1  
WO Number: W16H0289

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

Customer PO:  
Date Received: 8/8/2016  
Date Completed: 08/09/2016  
Discard Date: 08/24/2016

**CSL# 16H0947 Plus CBD Drops Peppermint 1oz 100mg - Lot#: 60767 - FP-16-580**

Parameter	Result	PQL	Method	Date	Analyst
Arsenic	<0.5 ppm	0.5	ICP MS	08/09/16	KTK
Cadmium	<0.25 ppm	0.25	ICP MS	08/09/16	KTK
Lead	<0.05 ppm	0.05	ICP MS	08/09/16	RBP
Mercury	<0.1 ppm	0.1	ICP MS	08/09/16	KTK

Respectfully Submitted,  
Chemical Solutions, Ltd.

*Alvigail Walker* 8/11/16  
QA Representative

**Notes:**

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