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## Certificate of Analysis

### Client Information

**PurHealth RX**  
14663 S. Heritage Crest Way  
Bluffdale, UT 84065  
USA  
801.903.7789

### Sample Information

ARL ID: 702838  
Date Received: 10/5/2023  
Date Tested: 10/9/2023  
Description: Med7 Mocha Lot 23170 2oz & .5oz  
Lot#: 23170

### Results

Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
<u>Complete Micro Profile Pseudomonas</u>	USP <2021>, USP <2022>, AOAC 991.14, USP <62>					1
Total Plate Count	USP <2021>	10	Record Only	None Detected	cfu's/g	1
Coliforms	AOAC 991.14	10	Record Only	None Detected	cfu's/g	1
E. coli	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1
Staphylococcus aureus	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1
Salmonella	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1
Pseudomonas aeruginosa	USP <62>	Absent	Record Only	Absent	cfu's/g	1
Yeast	USP <2021>	10	Record Only	None Detected	cfu's/g	1
Mold	USP <2021>	10	Record Only	None Detected	cfu's/g	1

#### †Method Detection Limit (MDL):

In microbiological testing, this is the minimum level of growth that can be detected with confidence. If a result is reported as "None Detected", it means any visible growth was below this limit.

#### †Limit of Quantitation (LOQ):

In analytical chemistry testing, this is the minimum level of the desired analyte that can be quantified with confidence. If a result is reported as less than LOQ, it means any detected amount was too small to report an exact number.

**Under accreditation number 77504, ARL is an ISO/IEC 17025:2017 Accredited Laboratory. Uncertainty data for ISO-scoped methods is available upon request. Certificate and scope are also available upon request.**

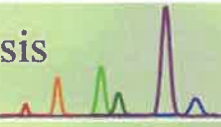
Form: arcoa031201a Report: 702838

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Printed on: 10/10/2023 8:47:57 AM

Released by: Jacob Teller

Date Released: 10/10/2023



Certificate ID: **124662**  
 Client Sample ID: **Med 7 Mocha 2oz/.5oz**  
 Lot Number: **23170**  
 Matrix: **Water Soluble-Tinctures**

Received: **4/22/24**

Scan QR Code for authenticity



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 4/24/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC 17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **SD**

Test Date: **4/23/2024**

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**124662-CN**

ID	Weight %	Concentration (mg/mL)			
$\Delta^9$ -THC	ND	ND			
THCV	ND	ND			
CBD	0.373	3.82			
CBDV	0.0773	0.792			
CBG	<LOQ	<LOQ			
CBC	ND	ND			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta^8$ -THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>0.450</b>	<b>4.61</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>0.373%</b>
<b>Total THC</b>	<b>ND</b>	<b>ND</b>		<b>Limit of Quantitation (LOQ) = 0.0103 wt%</b>	
<b>Total CBD</b>	<b>0.373</b>	<b>3.82</b>		<b>Limit of Detection (LOD) = 0.00342 wt%</b>	

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: MAX THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**