



Certificate of Analysis

Client Information

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

Sample Information

Sample ID: 769654
Date Received: 9/13/2024
Description: Med7PM with Melatonin 0.5oz + 2oz + 1oz Beginning/Middle/End
Lot#: 24214

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 microbiologic 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/IEC 17025:2017 methods are available upon request. Certificate and scope are also available upon request.



Form: coa031201a Report: 769654

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Released by: Spencer Ashby

Printed on: 9/16/2024 4:53:48 PM

Date Released: 9/16/2024



Certificate ID: **127675** Received: **9/16/24**
 Client Sample ID: **Med7 PM with Melatonin 2oz/1oz/.5oz**
 Lot Number: **24214**
 Matrix: **Water Soluble-Tinctures**

Scan QR Code for authenticity



Authorization: Andrew Aubin, Lab Director	Signature: 	Date: 9/19/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. 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: 9/18/2024

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.

127675-CN

ID	Weight %	Concentration (mg/mL)			
Δ^9 -THC	ND	ND			
THCV	0.0106	0.108			
CBD	0.308	3.15			
CBDV	0.0621	0.635			
CBG	0.0118	0.121			
CBC	ND	ND			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ^8 -THC	ND	ND			
exo-THC	ND	ND			
Total	0.392	4.01	0%	Cannabinoids (wt%)	0.308%
Total THC	ND	ND		Limit of Quantitation (LOQ) = 0.0103 wt%	
Total CBD	0.308	3.15		Limit of Detection (LOD) = 0.00342 wt%	

Total THC (and Total 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: Total 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