



Certificate ID: **84324**

Received: **7/15/20**

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**Axcentria Pharmaceuticals**

Client Sample ID: **Elevate Max Potency 4800mg Mint**

**306 Keystone Dr.**

Lot Number: **G20168**

**Telford, PA 18969**

Matrix: **Tincture/Infused Oil - MCT Oil**

**Attn: Tim Francisco**



Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 7/21/2020
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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: JFD*

*Test Date: 7/20/2020*

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.

**84324-CN**

ID	Weight %	Concentration (mg/mL)		
D9-THC	0.161	1.48		
THCV	ND	ND		
CBD	18.2	167		
CBDV	0.0309	0.284		
CBG	0.0488	0.448		
CBC	0.0853	0.783		
CBN	<LOQ	<LOQ		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
D8-THC	ND	ND		
exo-THC	ND	ND		
Total	18.5	170	0%	Cannabinoids (wt%) 18.2%
Max THC	0.161	1.48		
Max CBD	18.2	167		

Limit of Quantitation (LOQ) = 0.0114 wt%

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 LOQ.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: MM

Test Date: 7/17/2020

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**84324-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: All recorded Microbiological tests are within the established limits.

**MB2: Pathogenic Bacterial Contaminants [WI-10-10]**

Analyst: LabAdmin

Test Date: 7/18/2020

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**84324-MB2**

Test ID	Analysis	Results	Units	Limits*	Status
84324-ECPT	E. coli (O157)	Negative	NA	Non Detected	PASS
84324-SPT	Salmonella	Negative	NA	Non Detected	PASS

Note: All recorded pathogenic bacteria tests passed.

**END OF REPORT**