

Certificate of Analysis

Certificate ID: 135276

Received: 11/24/25

Client Sample ID: 200mg White Chocolate Peppermint Bar

Lot Number:

Matrix: Edibles-Chocolate

Chris Hudalla, Chief Science Officer



The Hemp Doctor 510-16 River Highway Mooresville, NC 28117

Authorization:

Signature:

ature:

Christophen Hudalla

Date:

12/1/2025







PJLA Testing
Accreditation
80585

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: AEH

Test Date: 11/25/2025

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations.

135276-CN

ID	Weight %	Concentration (mg/serving)	
Δ9-ΤΗС	0.269	19.9	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	ND	ND	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-ΤΗС	0.0144	1.06	•
exo-THC	ND	ND	
Total	0.283	21.0	0% Cannabinoids (wt%) 0.269%
Total THC	0.269	19.9	Limit of Quantitation (LOQ) = 0.00977 wt%
Total CBD	ND	ND	Limit of Detection (LOD) = 0.00326 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.

MB1: Microbiological Contaminants [WI-10-47]

Analyst: SRD

Test Date: 11/27/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. 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.

135276P-MB1

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=30	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<20	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<20	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<20	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-10-48]

Analyst: CJH

Test Date:

This sample was analyzed for pathogenic bacteria using a culture-based plating methodology with an enrichment step consistent with USP <62>. 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. Reports may not be reproduced except in their entirety.

135276-MB2

Test ID	Analysis	Results	Units	Limits*	Status
135276-ECPT	E. coli (O157)	Negative	NA	Non Detected	PASS
135276-SPT	Salmonella	Negative	NA	Non Detected	PASS

Note: All recorded pathogenic bacteria tests passed.

MY: Mycotoxin Testing [WI-10-05]

Analyst: CR

Test Date: 11/26/2025

This sample was analyzed for mycotoxins using an Immunoaffinity based assay (IA). Data was compared to readings from standard reference materials. 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.

135276-MY

Test ID	Date	Results	MDL	Limits	Status*	
Total Aflatoxin	11/26/2025	< MDL	2 ppb	< 20 ppb	PASS	
Total Ochratoxin	11/26/2025	< MDL	3 ppb	< 20 ppb	PASS	

END OF REPORT