



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

New Bloom Labs
6121 Heritage Park Drive, Suite A500
Chattanooga, TN 37416

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

TESTING

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

A handwritten signature in black ink, appearing to be 'Jason Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 08 April 2026

Certificate Number: AT-2868



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory
quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

New Bloom Labs

6121 Heritage Park Drive, Suite A500
Chattanooga, TN 37416

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TESTING

Valid to: **April 8, 2026**

Certificate Number: **AT-2868**

Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Cannabinoids	CON-P-3000	Cannabis Plant Materials Oils and Extracts Liquors and Liquids Ingestibles Coffee and Tea Candies and Gummies Topicals Cosmetics Bath Salts	HPLC-UV
Terpenes	CON-P-4000	Cannabis Plant Materials Oils and Extracts Liquors and Liquids Ingestibles Coffee and Tea Candies and Gummies Topicals Cosmetics Bath Salts	HS-GC/MS

Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
1,2 Dichloroethane 1,1 Dichloroethene 1,2 Dimethoxyethane 1,4 Dioxane 1,2,3,4 Tetrahydronaphthalene 1,1,1 Trichloroethane 1,1,2 Trichloroethane 2 Ethoxyethanol 2 Hexanone 2 Propanol Acetone Acetonitrile Benzene Butane Chlorobenzene Chloroform cis 1,2 Dichloroethene Diacetyl Dichloromethane Ethanol Ethyl Acetate Ethylbenzene Ethyl Ether Ethylene Oxide Hexane Isobutanol Methanol n-Propanol Nitromethane n-Heptane n-Pentane o-Xylene, m-Xylene, p-Xylene Propane tert-Butanol Tetrahydrofuran Tetralin Toluene trans 1,2 Dichloroethene Trichloroethene	CON-P-8000	Cannabis Plant Materials Oils and Extracts Liquors and Liquids Ingestibles Coffee and Tea Candies and Gummies Topicals Cosmetics Bath Salts	HS-GC/MS

Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Arsenic Cadmium Chromium Lead Mercury Palladium Selenium	CON-P-7000	Cannabis Plant Materials Oils and Extracts Liquors and Liquids Ingestibles Coffee and Tea Candies and Gummies Topicals Cosmetics Bath Salts	ICP-MS
Pesticides	CON-P-5000	Cannabis Plant Materials Oils and Extracts Liquors and Liquids Ingestibles Coffee and Tea Candies and Gummies Topicals Cosmetics Bath Salts	LC/MS/MS
Pentachloronitrobenzene	CON-P-5000	Cannabis Plant Materials Oils and Extracts Liquors and Liquids Ingestibles Coffee and Tea Candies and Gummies Topicals Cosmetics Bath Salts	HPLC-UV
Aflatoxin B1 Aflatoxin B2 Aflatoxin G1 Aflatoxin G2 Ochratoxin A	CON-P-5000	Cannabis Plant Materials Oils and Extracts Liquors and Liquids Ingestibles Coffee and Tea Candies and Gummies Topicals Cosmetics Bath Salts	LC/MS/MS

Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Aspergillus Salmonella Shiga-Toxigenic <i>E. coli</i> (STEC)	CON-P-6000	Cannabis Plant Materials Oils and Extracts Liquors and Liquids Ingestibles Coffee and Tea Candies and Gummies Topicals Cosmetics Bath Salts	PCR
Total Aerobic Total Enterobacteriaceae/BTGN Total Coliforms	CON-P-9000	Cannabis Plant Materials Oils and Extracts Liquors and Liquids Ingestibles Coffee and Tea Candies and Gummies Topicals Cosmetics Bath Salts	3M Petri-Film
<i>Listeria monocytogenes</i>	CON-P-9000	Cannabis Plant Materials Oils and Extracts Liquors and Liquids Ingestibles Coffee and Tea Candies and Gummies Topicals Cosmetics Bath Salts	Culture Plate
Total Yeast & Mold	CON-P-9000	Cannabis Plant Materials Oils and Extracts Liquors and Liquids Ingestibles Coffee and Tea Candies and Gummies Topicals Cosmetics Bath Salts	SimPlate® 3M Petri-Film

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-2868.



Jason Stine, Vice President

