Certificate of Analysis

USDA_47_537
238 Industrial Park
Soddy Daisy, TN 37379
farmtomed@gmail.com

Sample: 08-27-2024-54143
Sample Received:08/27/2024;
Report Created: 08/28/2024; Expires: 08/29/2025

Kush Mints_001
Plant , Biomass

0.033%
Total THC

ND%
Δ-9 THC

PLANT COMPLIANCE REPORT

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 08/27/2024

Analyte	LOD %	LOQ %	Mass %	Mass mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0100	0.0150	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0100	0.0150	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0100	0.0150	**0.037**	**0.374**
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0100	0.0150	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0100	0.0150	**0.019**	**0.186**
Cannabidivarin (CBDV)	0.0100	0.0150	<LOQ	<LOQ
Cannabidivarinic Acid (CBDVA)	0.0100	0.0150	**0.585**	**5.848**
Cannabidiol (CBD)	0.0100	0.0150	**0.024**	**0.236**
Cannabidiolic Acid (CBDA)	0.0100	0.0150	**0.539**	**5.394**
Cannabigerol (CBG)	0.0100	0.0150	ND	ND
Cannabigerolic Acid (CBGA)	0.0100	0.0150	**0.049**	**0.490**
Cannabinol (CBN)	0.0100	0.0150	ND	ND
Cannabinolic Acid (CBNA)	0.0100	0.0150	ND	ND
Cannabichromene (CBC)	0.0100	0.0150	ND	ND
Cannabichromenic Acid (CBCA)	0.0100	0.0150	**0.018**	**0.180**

Total THC = THCa * 0.877 + Δ9-THC;Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.040%

New Bloom Labs
6121 Heritage Park Drive, A500
Chattanooga, TN 37416
(844) 837-8223
TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC 17025:2017

Ashley N. Phillips, M. Sc
Laboratory Director

Powered by
reLIMS
info@relims.com

All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.