

Certificate of Analysis

Southern Apothecary

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Sample: 01-03-2023-28628

Sample Received:01/03/2023;

Report Created: 01/04/2023; Expires: 01/04/2024

230101E

Concentrate & Extracts



0.049%

Total THC

0.049%

 Δ -9 THC

1.845%

Total Cannabinoids

1.704%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 01/03/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0102	0.0153	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0102	0.0153	0.049	0.488	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0102	0.0153	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0102	0.0153	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0102	0.0153	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0102	0.0153	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0102	0.0153	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0102	0.0153	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0102	0.0153	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0102	0.0153	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0102	0.0153	ND	ND	
Cannabidivarin (CBDV)	0.0045	0.0153	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	0.0102	0.0153	ND	ND	
Cannabidiol (CBD)	0.0102	0.0153	1.643	16.435	
Cannabidiolic Acid (CBDA)	0.0102	0.0153	0.069	0.690	
Cannabigerol (CBG)	0.0102	0.0153	0.020	0.202	
Cannabigerolic Acid (CBGA)	0.0102	0.0153	ND	ND	
Cannabinol (CBN)	0.0045	0.0153	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinolic Acid (CBNA)	0.0102	0.0153	ND	ND	
Cannabichromene (CBC)	0.0102	0.0153	0.064	0.639	
Cannabichromenic Acid (CBCA)	0.0102	0.0153	ND	ND	
Total			1.845	18.454	

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: \pm 0.040% Total CBD Measurement of Uncertainty: \pm 2.000% THCO potency analysis does not designate quantitative specificity of Δ -8-THCO and Δ -9-THCO isomers



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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.