

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

Complete

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

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-Tetrahydrocannabinophorol (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	<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	<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: ± 0.040%
 Total CBD Measurement of Uncertainty: ± 2.000%
 THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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 AT-2868: ISO/IEC 17025:2017

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