

Lux Botanics
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Sample: 03-14-2024-47269
 Sample Received: 03/14/2024;
 Report Created: 03/15/2024; Expires: 03/15/2025

1000mg Tincture
 Ingestible, Tincture



0.171%
 Total THC

0.171%
 Δ-9 THC

34.747 mg/mL
 Total Cannabinoids

31.512 mg/mL
 Total CBD

Cannabinoids with Density

Complete

(Testing Method: HPLC, CON-P-3000)
 Date Tested: 03/14/2024

Analyte	LOD	LOQ	Mass	Mass	Mass	
	mg/mL	mg/mL	mg/mL	mg/g	%	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.096	0.143	0.904	0.974	0.097	<div style="width: 10%;"></div>
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.096	0.143	1.590	1.713	0.171	<div style="width: 15%;"></div>
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
9R-Hexahydrocannabinol (9R-HHC)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
9S-Hexahydrocannabinol (9S-HHC)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
Tetrahydrocannabinol Acetate (THCO)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
Cannabidivarin (CBDV)	0.096	0.143	0.201	0.217	0.022	<div style="width: 2%;"></div>
Cannabidivarinic Acid (CBDVA)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
Cannabidiol (CBD)	0.096	0.143	31.152	33.569	3.357	<div style="width: 33%;"></div>
Cannabidiolic Acid (CBDA)	0.096	0.143	0.411	0.443	0.044	<div style="width: 4%;"></div>
Cannabigerol (CBG)	0.096	0.143	0.489	0.527	0.053	<div style="width: 5%;"></div>
Cannabigerolic Acid (CBGA)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
Cannabinol (CBN)	0.096	0.143	<LOQ	<LOQ	<LOQ	<div style="width: 0%;"></div>
Cannabinolic Acid (CBNA)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
Cannabichromene (CBC)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
Cannabichromenic Acid (CBCA)	0.096	0.143	ND	ND	ND	<div style="width: 0%;"></div>
Total			34.747	37.443	3.744	

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: ± 0.050%
 Total CBD Measurement of Uncertainty: ± 2.000%
 THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

Sample Density: 0.928 g ;



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 TN DEA#: RN0563975
 ANAB Testing Laboratory (AT-2868): ISO/IEC
 17025:2017

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