

Prepared for:
Sativa Science, LLC

100 Orndorf Dr. Suite 62
Brighton, MI USA 48116

Sativa Science CBC Olive Oil 100mg/mL

Batch ID or Lot Number: 408B403-0636	Test: Potency	Reported: 26Feb2024	USDA License: N/A
Matrix: Solution	Test ID: T000272055	Started: 22Feb2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 22Feb2024	Status: N/A

Cannabinoids

	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.153	0.533	102.150	111.00	Density = 0.92g/mL
Cannabichromenic Acid (CBCA)	0.140	0.488	ND	ND	
Cannabidiol (CBD)	0.514	1.556	ND	ND	
Cannabidiolic Acid (CBDA)	0.527	1.596	ND	ND	
Cannabidivarin (CBDV)	0.122	0.368	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.220	0.666	ND	ND	
Cannabigerol (CBG)	0.087	0.303	ND	ND	
Cannabigerolic Acid (CBGA)	0.362	1.266	ND	ND	
Cannabinol (CBN)	0.113	0.395	ND	ND	
Cannabinolic Acid (CBNA)	0.247	0.864	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.431	1.508	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.392	1.370	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.347	1.214	ND	ND	
Tetrahydrocannabivarin (THCV)	0.079	0.275	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.306	1.070	ND	ND	
Total Cannabinoids			102.150	111.00	
Total Potential THC			ND	ND	
Total Potential CBD			ND	ND	

Final Approval



Karen Winternheimer
26Feb2024
11:34:00 AM MST

PREPARED BY / DATE



Sam Smith
26Feb2024
11:35:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/7457ceed-cc37-4104-89dd-2428de664137>

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDA *(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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