

CERTIFICATE OF ANALYSIS

RMB Ventures LLC
5600 W 13th Ave
Lakewood, CO 80214

Sour Diesel

Batch ID or Lot Number:	Test: Dry Weight Potency	Reported: 09Jul2024	USDA License: NA
Matrix: Plant	Test ID: T000276349	Started: 09Jul2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 08Jul2024	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.020	0.058	ND	ND	Dried Sample Moisture Content = 16.85% Measurement Uncertainty = 7.73%
Cannabichromenic Acid (CBCA)	0.018	0.053	0.290	0.268 - 0.312	
Cannabidiol (CBD)	0.071	0.178	ND	ND	
Cannabidiolic Acid (CBDA)	0.073	0.182	ND	ND	
Cannabidivarin (CBDV)	0.017	0.042	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.031	0.076	ND	ND	
Cannabigerol (CBG)	0.011	0.033	0.095	0.048 - 0.056	
Cannabigerolic Acid (CBGA)	0.047	0.139	0.407	0.188 - 0.220	
Cannabinol (CBN)	0.015	0.043	ND	ND	
Cannabinolic Acid (CBNA)	0.032	0.095	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.056	0.165	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.051	0.150	0.220	0.203 - 0.237	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.045	0.133	20.698	17.253 - 20.143	
Tetrahydrocannabivarin (THCV)	0.010	0.030	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.040	0.117	ND	ND	
Total Cannabinoids			25.247	17.956 - 20.972	
Total Potential THC			22.672	15.333 - 17.903	




Final Approval

Karen Winternheimer Phillip

09Jul202409Jul2024

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Travisano

PM MDT PREPARED BY / DATE APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/fc95376a-195e-4788-836a-0750e74cff89>

Definitions
% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. 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)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or – the measurement uncertainty.

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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