

Sour Petrol

CERTIFICATE OF ANALYSIS

Prepared for:

Red Rock Distribution LLC

Batch ID or Lot Number: 00201	Test:	Reported:	USDA License:
	Dry Weight Potency	17Apr2025	NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000300914	13Mar2025	NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 12Mar2025	Status: NA

	Dry Weight						
Cannabinoids	LOD (%)	LOQ (%)	Result (%)	MU Range (%)			
Cannabichromene (CBC)	0.021	0.065	0.084	0.077 - 0.091			
Cannabichromenic Acid (CBCA)	0.019	0.060	0.275	0.254 - 0.296	_		
Cannabidiol (CBD)	0.074	0.183	ND	ND	_		
Cannabidiolic Acid (CBDA)	0.076	0.187	ND	ND	_		
Cannabidivarin (CBDV)	0.017	0.043	ND	ND	_		
Cannabidivarinic Acid (CBDVA)	0.032	0.078	ND	ND			
Cannabigerol (CBG)	0.012	0.037	0.061	0.056 - 0.066			
Cannabigerolic Acid (CBGA)	0.050	0.155	0.361	0.333 - 0.389	_		
Cannabinol (CBN)	0.015	0.049	ND	ND			
Cannabinolic Acid (CBNA)	0.034	0.106	ND	ND	_		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.059	0.185	ND	ND	_		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.054	0.168	0.238	0.220 - 0.256			
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.048	0.149	45.702	42.169 - 49.235	_		
Tetrahydrocannabivarin (THCV)	0.011	0.034	ND	ND	_		
Tetrahydrocannabivarinic Acid (THCVA)	0.042	0.131	0.201	0.185 - 0.217			
Total Cannabinoids	46.922	43.282 - 50.562	_				
Total Potential THC			40.319	37.202 - 43.435	_		

Notes

Dried Sample Moisture
Content = 69.39%
Measurement
Uncertainty = 7.73%
Results generated
using a non-validated,
non-compliant method.
For informational
purposes only.
Amendment to,
T000300914, issued on
14Mar2025, to correct
sample name.

Final Approval

PREPARED BY / DATE

Judith Marquez 17Apr2025 01:32:00 PM MDT

amantha on

Sam Smith 17Apr2025 01:39:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/9b5fa808-8bde-440d-a67f-77f1a4ed110c

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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