

Merlot Moon

CERTIFICATE OF ANALYSIS

Prepared for:

Red Rock Distribution LLC

Batch ID or Lot Number: 00204	Test: Dry Weight Potency	Reported: 04Jun2025	USDA License: NA
Matrix: Plant	Test ID: T000305397	Started: 21May2025	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 21May2025	Status: NA

	Dry Weight						
Cannabinoids		LOQ (%)	Result (%)	MU Range (%)			
mene (CBC)	0.019	0.067	ND	ND			
menic Acid (CBCA)	0.017	0.061	0.273	0.252 - 0.294	_		
(CBD)	0.066	0.180	ND	ND			
c Acid (CBDA)	0.068	0.185	ND	ND	_		
rin (CBDV)	0.016	0.043	ND	ND			
rinic Acid (CBDVA)	0.028	0.077	ND	ND			
l (CBG)	0.011	0.038	0.084	0.077 - 0.091	_		
lic Acid (CBGA)	0.045	0.159	0.453	0.418 - 0.488			
CBN)	0.014	0.049	ND	ND			
Acid (CBNA)	0.031	0.108	ND	ND	_		
hydrocannabinol (Delta 8-THC)	0.054	0.189	ND	ND			
hydrocannabinol (Delta 9-THC)	0.049	0.172	0.192	0.177 - 0.207	_		
hydrocannabinolic Acid (THCA-A)	0.044	0.152	26.277	24.246 - 28.308	_		
annabivarin (THCV)	0.010	0.034	ND	ND			
annabivarinic Acid (THCVA)	0.038	0.134	ND	ND			
Total Cannabinoids				25.149 - 29.409			
al THC			23.237	21.441 - 25.033	_		
annabivarinic Acid (THCVA) binoids			ND 27.279	25.149	ND - 29.409		

Notes

Dried Sample Moisture
Content = 70.06%

Measurement
Uncertainty = 7.73%
Results generated
using a non-validated,
non-compliant method.
For informational
purposes only.
Amendment to,
T000305397, issued on
29May2025, to correct
sample name.

Final Approval

PREPARED BY / DATE

Judith Marquez 04Jun2025 03:16:00 PM MDT

Samantha Smoll

Sam Smith 04Jun2025 03:27:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/7668e999-bd3c-4bc7-aaf4-22aedc90e831

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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