

## CERTIFICATE OF ANALYSIS

Prepared for:

### **MHF Group**

6520 Fort King Road Zephyrhills, FL 33542

### Trop Cherry 10/28/2024

Batch ID or Lot Number: TP10282024	Test: <b>Dry Weight Potency</b>	Reported: 12Nov2024	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000293057	10Nov2024	NA
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD) \ TM21 (Karl	08Nov2024	NA
	Fischer)		

		LOQ (%)	Dry Weight Result (%)		Notes
Cannabinoids	<b>LOD</b> (%)			MU Range (%)	
Cannabichromene (CBC)	0.022	0.067	0.089	0.082 - 0.096	
Cannabichromenic Acid (CBCA)	0.020	0.062	0.236	0.218 - 0.254	
Cannabidiol (CBD)	0.076	0.180	ND	ND	
Cannabidiolic Acid (CBDA)	0.077	0.185	ND	ND	
Cannabidivarin (CBDV)	0.018	0.043	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.032	0.077	ND	ND	
Cannabigerol (CBG)	0.013	0.038	0.063	0.058 - 0.068	
Cannabigerolic Acid (CBGA)	0.053	0.160	0.446	0.412 - 0.480	
Cannabinol (CBN)	0.016	0.050	ND	ND	
Cannabinolic Acid (CBNA)	0.036	0.109	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.063	0.190	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.057	0.173	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.050	0.153	25.896	23.894 - 27.898	
Tetrahydrocannabivarin (THCV)	0.011	0.035	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.044	0.135	ND	ND	
Total Cannabinoids			26.730	24.634 - 28.826	
Total Potential THC			22.711	20.944 - 24.478	

# **Final Approval**

12Nov2024 09:40:00 AM MST

Judith Marquez

PREPARED BY / DATE

L Wintersheimer APPROVED BY / DATE Karen Winternheimer 12Nov2024 12:55:00 PM MST



https://results.botanacor.com/api/v1/coas/uuid/7fc7883c-4a6d-450d-b584-051f03240ab4

#### 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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