



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA



ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location
6308 Angus Drive, Ste B
Raleigh NC 27617
919-673-7153 / 919-450-1870
frank@delta9analytical.com
michael@delta9analytical.com
NC Controlled Substance License #:
NC-DHHS-1004369
DEA Controlled Substance License #:
RD0577986

Client Name: **Optimal Recovery Solutions**
Client Address: 109 Holland Rd.
Ormond Beach, FL 32176
Grower/Processor Lic#:

Sample ID: **13708**
Received Date: 02132024
Reported Date: 02142024
Test(s) Ordered: **Cannabinoids**

Sample Name: **Hand Putty**
Sample Type: Topical; 500mg
Sample Matrix: **Putty/Extract**
Sample Size: 113g Test Size: 56.8mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.3105%
3.105 mg/g (**351 mgs**)
CBD: 3.105 mg/g (351 mgs)
TOTAL THC: ND
Δ9-THC: ND

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.004
Δ8-THC	ND	ND	0.004
Cannabichromene (CBC)	ND	ND	0.004
Cannabigerol (CBG)	ND	ND	0.004
Cannabidiol (CBD)	0.3105	3.105	0.004
Cannabigerolic Acid (CBGA)	ND	ND	0.004
Cannabidivarin (CBDV)	ND	ND	0.004
Cannabidivarin Acid (CBDVA)	ND	ND	0.004
Cannabicitran (CBT)	ND	ND	0.004
6aR,9S-Δ10-THC	ND	ND	0.004
6aR,9R-Δ10-THC	ND	ND	0.004
THC-O-Acetate (THCO)	ND	ND	0.004
THCp	ND	ND	0.004

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.004
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.004
Cannabidolic Acid (CBDA)	ND	ND	0.004
Δ9-THC Acid (THCA)	ND	ND	0.004
THC-varian (THCV)	ND	ND	0.004
***Δ9-THC	ND	ND	0.004
**TOTAL CANNABINOIDS	0.3105	3.105	
*TOTAL THC	ND	ND	
*TOTAL CBD	0.3105	3.105	
*TOTAL CBG	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL Δ10-THC	ND	ND	
TOTAL HHC	ND	ND	

Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + Δ9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION 02142024

Frank P. Mauro / Michael R. Horton

Frank P. Mauro COO/Michael R. Horton CSO & Date



Scan QR Code to verify COA at www.delta9analytical.com

Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. *****The measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.**