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METRC ID: NM0000000000000000005050

Report Created: 5/23/2024	CC ID: 2405NCTLMI1538.6930
Sample Received: 5/21/2024	LIMS ID: 54459
Item: CBD Zero oil	METRC Batch: Non-METRC Sample
Strain: CBD Zero oil	Product Category: Tincture

CANNABINOID PROFILE by HPLC / NCTLM SOP-504/520 / Date Tested - 05/22/2024

Analyte	LOQ mg/g	Result mg/g	Result %
Cannabidiarin (CBDV)	0.091	ND	ND
Cannabidiolic acid (CBDA)	0.091	ND	ND
Cannabigerolic acid (CBGA)	0.091	ND	ND
Cannabigerol (CBG)	0.091	ND	ND
Cannabidiol (CBD)	0.091	21.935	2.193
Tetrahydrocannabivarin (THCV)	0.091	ND	ND
Cannabinol (CBN)	0.091	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.091	ND	ND
delta-8-Tetrahydrocannabinol (delta-8-THC)	0.091	ND	ND
Cannabichromene (CBC)	0.091	ND	ND
Tetrahydrocannabinolic acid (THCA)	0.091	ND	ND
Total THC		ND	ND
Total CBD		21.935	2.194
Total Cannabinoids		21.935	2.194

21.935 mg/g Total Cannabinoids	Not Tested Chemical Residue	Not Tested Foreign Matter	Not Tested Heavy Metals	Not Tested Homogeneity
Tested Microbials	Not Tested Residual Solvents	Not Tested Terpenes	Not Tested Vitamin E Acetate	Not Tested Water Activity

NOTES

FINAL APPROVAL

APPROVED BY:  Dave Arnold, Scientific Director DATE APPROVED: 5/23/2024

"ND" indicates analyte not detected in the sample tested at levels at or above the limit of quantitation. Unless otherwise noted, all samples are collected by North Coast employees in accordance with SOP-620 on the date the samples were received. Total THC is the sum of delta-9-THC, delta-8-THC, and 0.877*THCA. Total CBD is the sum of CBD and 0.877*CBDA. Pyrethrins are measured as the cumulative residue of cis- and trans-permethrin isomers. Pyrethrins are measured as the cumulative residue of pyrethrin 1, cinerin 1, and jasmolin 1. Pathogenic Aspergillus includes *flavus*, *fumigatus*, *niger*, and *terreus*. All "PASS"/"FAIL" determinations based on "Sampling and Testing Technical Guidance for Marijuana Products" published by Mich. Cannabis Regulatory Agency. ¹Beta-pinene co-elutes with sabinene; delta-3-carene co-elutes with phellandrene; if either co-eluting analyte is present in the sample, results are added to beta-pinene and delta-3-carene, respectively. ²Non-quantitative/for information only. Moisture content not within ISO 17025 scope of accreditation and therefore results are for informational purposes only.