KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

D10.122123.1

Sample ID: SA-240111-32963 Batch: Type: In-Process Material Matrix: Concentrate - Distillate Unit Mass (g):

Received: 01/11/2024 Completed: 01/23/2024

Client

MC Nutraceuticals 6101 Long Prairie Rd, Ste 144 LB 17 Flower Mound, TX 75028 USA



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Summary

Test Cannabinoids

Date Tested 01/23/2024

Status Tested

0.0595 %

Total Δ9-THC

46.4 %

(6aR,9R)-Δ10-THC

97.8 %

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	1.33	13.3
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	4.70	47.0
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	0.970	9.70
Δ4,8-iso-THC	0.0067	0.02	ND	ND
∆6a,10a-THC	0.0067	0.02	17.7	177
Δ8-iso-THC	0.0067	0.02	0.0892	0.892
Δ8-THC	0.0104	0.0312	5.37	53.7
Δ8-THCV	0.0067	0.02	ND	ND
Δ9-THC	0.0076	0.0227	0.0595	0.596
Δ9-THCA	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
(6aR,9R)-∆10-THC	0.0067	0.02	46.4	464
(6a R,9S)-Δ10-THC	0.0067	0.02	18.8	188
(6aR,9R,10aR)-HHC	0.0067	0.02	2.19	21.9
(6aR,9S,10aR)-HHC	0.0067	0.02	0.174	1.74
Total Δ9-THC			0.0595	0.596
Total	1		97.8	978

Rested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA

Generated By: Ryan Bellone CCO Date: 01/23/2024

Tested By: Scott Caudill Laboratory Manager Date: 01/23/2024







ISO/IEC 17025:2017 Accredited Accreditation #108651



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Certificate of Analysis

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D10.122123.1

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