KCA Laboratories 232 North Plaza Drive

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1 of 1

Tincture

Sample ID: SA-230503-21263 Batch: 05/03/23 Type: Finished Product - Ingestible Matrix: Oil / Liquid - MCT Oil Unit Mass (g):

Received: 05/09/2023 Completed: 05/18/2023 Client

River Bluff Cannabis 673 Sinsinawa Ave East Dubuque, IL 61025 USA

Lic. #: 1204-459



Summary

Test Cannabinoids **Date Tested** 05/18/2023

Status Tested

ND Total Δ9-THC 29.5 mg/mL CBD

58.8 mg/mL Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter Yes

Internal Standard Normalization

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

Analyte	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	1.17	0.128	35.0
CBCA	0.00181	0.00543	ND	ND	ND
CBCV	0.0006	0.0018	0.0235	0.00259	0.706
CBD	0.00081	0.00242	29.5	3.25	886
CBDA	0.00043	0.0013	ND	ND	ND
CBDV	0.00061	0.00182	0.252	0.0278	7.57
CBDVA	0.00021	0.00063	ND	ND	ND
CBG	0.00057	0.00172	26.3	2.89	788
CBGA	0.00049	0.00147	ND	ND	ND
CBL	0.00112	0.00335	0.128	0.0140	3.83
CBLA	0.00124	0.00371	ND	ND	ND
CBN <	0.00056	0.00169	0.214	0.0236	6.43
CBNA	0.0006	0.00181	ND	ND	ND
CBT	0.0018	0.0054	1.25	0.138	37.5
Δ8-THC	0.00104	0.00312	ND	ND	ND
Δ9-ΤΗС	0.00076	0.00227	ND	ND	ND
Δ9-THCA	0.00084	0,00251	ND	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND	ND
Total Δ9-THC			ND	ND	ND
Total			58.8	6.47	1760

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA* 0.877 + Δ9-THC; Total CBD = CBDA* 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 05/18/2023

Tested By: Nicholas Howard Scientist Date: 05/18/2023







ISO/IEC 17025:2017 Accredited Accreditation #108651