

CBD/CBN Tincture

Sample ID: SA-221214-14965
 Batch:
 Type: Finished Products
 Matrix: Oil / Liquid - MCT Oil
 Unit Mass (g):

Received: 12/20/2022
 Completed: 12/30/2022

Client
 River Bluff Cannabis
 673 Sinsinawa Ave
 East Dubuque, IL 61025
 USA
 Lic. #: 1204-459



Summary

Test
 Cannabinoids

Date Tested
 12/30/2022

Status
 Tested

0.0338 mg/mL

Total Δ9-THC

35.6 mg/mL

Total CBD

59.8 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	ND	ND	ND
CBCA	0.00181	0.00543	ND	ND	ND
CBCV	0.0006	0.0018	ND	ND	ND
CBD	0.00081	0.00242	35.6	3.76	1070
CBDA	0.00043	0.0013	ND	ND	ND
CBDV	0.00061	0.00182	ND	ND	ND
CBDVA	0.00021	0.00063	ND	ND	ND
CBG	0.00057	0.00172	1.98	0.209	59.3
CBGA	0.00049	0.00147	ND	ND	ND
CBL	0.00112	0.00335	ND	ND	ND
CBLA	0.00124	0.00371	ND	ND	ND
CBN	0.00056	0.00169	22.0	2.32	660
CBNA	0.0006	0.00181	ND	ND	ND
CBT	0.0018	0.0054	ND	ND	ND
Δ8-THC	0.00104	0.00312	0.126	0.0133	3.78
Δ9-THC	0.00076	0.00227	0.0338	0.00357	1.02
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			0.0338	0.00357	1.02
Total CBD			35.6	3.76	1070
Total			59.8	6.31	1790

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: 12/30/2022



Tested By: Nicholas Howard
 Scientist

Date: 12/30/2022



ISO/IEC 17025:2017 Accredited
 Accreditation #108651

