

CBD/CBG Tincture

Sample ID: SA-221201-14537
 Batch:
 Type: Finished Products
 Matrix: Oil / Liquid - MCT Oil
 Unit Mass (g):

Received: 12/06/2022
 Completed: 12/12/2022

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



Summary

Test
 Cannabinoids

Date Tested
 12/12/2022

Status
 Tested

1.53 mg/mL

Total Δ9-THC

44.7 mg/mL

CBD

92.2 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	2.62	0.284	78.5
CBCA	0.00181	0.00543	ND	ND	ND
CBCV	0.0006	0.0018	ND	ND	ND
CBD	0.00081	0.00242	44.7	4.85	1340
CBDA	0.00043	0.0013	ND	ND	ND
CBDV	0.00061	0.00182	0.251	0.0272	7.53
CBDVA	0.00021	0.00063	ND	ND	ND
CBG	0.00057	0.00172	40.8	4.43	1220
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	ND	ND	ND
CBNA	0.0006	0.00181	ND	ND	ND
CBT	0.0018	0.0054	2.26	0.245	67.8
Δ8-THC	0.00104	0.00312	ND	ND	ND
Δ9-THC	0.00076	0.00227	1.53	0.166	46.0
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			1.53	0.166	46.0
Total CBD			44.7	4.85	1340
Total			92.2	10.0	2770

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: 12/12/2022



Tested By: Nicholas Howard
 Scientist

Date: 12/12/2022



ISO/IEC 17025:2017 Accredited
 Accreditation #108651

