KCA Laboratories
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KDA Lic.# P_0058

Certificate of Analysis

H4CBD

Sample ID: SA-241008-49809
Batch: 100724
Type: In-Process Material
Matrix: Concentrate - Distillate
Unit Mass (g):

Received: 09/30/2024
Completed: 10/07/2024

C lie nt
Loop Botanicals
60 Kansas Ave
Kansas City, KC 66105
USA

Summary

Test	Date Tested	Status
C annabi no i ds	10/07/2024	Tested

0.000684 %	62.6 %	94.9 %	Not Tested	Not Tested	Yes
Total Δ9-THC	9R-H4-CBD	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard N o rmal i zati o n

Cannabinoids by GC-MS/MS and LC-MS/MS

Ana ly te	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
~~CBC~~	0.0095	0.0284	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBG	0.0057	0.0172	ND	ND
CBL	0.0112	0.0335	ND	ND
CBN	0.0056	0.0169	ND	ND
CBT	0.018	0.054	ND	ND
Δ 4,8- i s o-TH C	0.0067	0.02	ND	ND
Δ8-iso-THC	0.0067	0.02	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ8-THCV	0.0067	0.02	ND	ND
Δ9-THC	0.0001	0.0003	0.000684	0.00684
Δ9-THCA	0.0001	0.0003	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
exo-THC	0.0067	0.02	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	ND	ND
(6aR,9S,10aR)-HHC	0.0067	0.02	ND	ND
9R-H4-CBD	0.0067	0.02	62.6	626
9S-H4-CBD	0.0067	0.02	32.3	323
Total Δ9-THC			0.000700	0.00680
Total			94.9	949

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: 10/08/2024

Tested By: Nicholas Howard
Sc i en ti st
Date: 10/07/2024

ISO/IEC 17025:2017 Accredited
Accreditation #108651