



Certificate of Analysis
Compliance Test

Client Information:

KIFCURE
4N250 IL-47
MAPLE PARK, IL 60151

Batch # 4756
Batch Date: 2024-02-27
Extracted From: Tincture

Test Reg State: Colorado

Production Facility: Kifcure

Order # KIF240227-02001
Order Date: 2024-02-27
Sample # AAFI480

Sampling Date: 2024-03-02
Lab Batch Date: 2024-03-02
Completion Date: 2024-03-07

Initial Gross Weight: 21.647 g
Density: 0.978 g/ml
Volume: 1 ml



Potency
Tested

Product Image

Potency 10

Specimen Weight: 102.420 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/ml)	(%)
CBD	10.000	5.40E-5	0.015	88.920	9.092
CBC	10.000	1.80E-5	0.015	7.687	0.786
Delta-9 THC	10.000	1.30E-5	0.015	1.976	0.202
CBDV	10.000	6.50E-5	0.015	0.988	0.101
CBG	10.000	2.48E-4	0.015	0.949	0.097
CBN	10.000	1.40E-5	0.015	0.323	0.033
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	10.000			90.920	9.092
Total Active THC	10.000			2.020	0.202

Potency Summary

Total Active THC 0.202% 1.976 mg/ml	Total Active CBD 9.092% 88.920 mg/ml
Total CBG 0.097% 0.949 mg/ml	Total CBN 0.033% 0.323 mg/ml
Other Cannabinoids 0.887% 8.674 mg/ml	Total Cannabinoids 10.311% 100.842 mg/ml

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THC + (THCVA * 0.87), CBG Total = (CBGA * 0.877) + CBG, CBN Total = (CBNA * 0.877) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THC + CBL + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per CO rule 6 CCR 1010-21. Failed - Analyte/microbe is at the level that equal or above the action limit per CO rule 6 CCR 1010-21 Sample not received via laboratory sampling.

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