ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

Sivan Sleep Tincture
Sample Matrix: CBD/HEMP Derivative Products (Ingestion)

Certificate of Analysis

Compliance Test

Client Information:
SIVAN REMEDIES
PO BOX 378
POINT LOOKOUT, NY 11569

Batch # TSP112
Batch Date: 2025-03-31
Extracted From: Hemp

Test Reg State: Florida

Order # SIV250409-070001
Order Date: 2025-04-09
Sample # AAGP055

Sampling Date: 2025-04-11
Lab Batch Date: 2025-04-11
Completion Date: 2025-04-21

Initial Gross Weight: 80.500 g

Number of Units: 1
Net Weight per Unit: 30000.000 mg

Product Image

Potency Tested
Heavy Metals Passed
Mycotoxins Passed
Pesticides Passed
Residual Solvents Passed
Pathogenic Passed
Microbiology (qPCR) Passed

Potency 10

Specimen Weight: 100.240 mg

Tested
SOP13.001 (LCUV)

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
CBD	5.40E-5	0.015	28.610	2.861
CBN	1.40E-5	0.015	16.900	1.690
CBG	2.48E-4	0.015	11.130	1.113
Delta-9 THC	1.30E-5	0.015	1.500	0.150
CBDV	6.50E-5	0.015	0.220	0.022
CBC	1.80E-5	0.015	<LOQ	<LOQ
CBDA	1.00E-5	0.015	<LOQ	<LOQ
CBGA	8.00E-5	0.015	<LOQ	<LOQ
THCA-A	3.20E-5	0.015	<LOQ	<LOQ
THCV	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD			28.610	2.861
Total Active THC			1.500	0.150

Potency Summary

Total Active THC	Total Active CBD
0.150% 45.000 mg	2.861% 858.300 mg
Total CBG	**Total CBN**
1.113% 333.900 mg	1.690% 507.000 mg
Total Cannabinoids	
5.836% 1750.800 mg	

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

ACCREDITED CERT #87864.01

Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87) , CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + 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, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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 FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Client supplied the net weight of mg The results apply to the sample as received.

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QA By: 1057 on 2025-04-21 12:20:34 V1

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Completion Date: 2025-04-21

Initial Gross Weight: 80.500 g

Number of Units: 1
Net Weight per Unit: 30000.000 mg

Total Yeast and Mold

Specimen Weight: 496.800 mg

Passed
SOP13.017 (qPCR)

Dilution Factor: 8.000

Analyte	Action Level (cfu/g)	LOQ (cfu/g)	Result (cfu/g)
Total Yeast/Mold	100000	1000	<LOQ

Prep. By: 1179 **Date:** 2025-04-11 16:30:02
Reviewed By: 1161 **Date:** 2025-04-12 07:27:58
Analyzed By: 1179 **Date:** 2025-04-11 16:30:02
Lab Batch #: AAGP055-434 **Date:** 2025-04-12 07:27:58

Pathogenic SAE (qPCR)

Specimen Weight: 1048.500 mg

Passed
SOP13.029 (qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	Salmonella	1	Absence in 1g
E.Coli	1	Absence in 1g			

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

Definitions are found on page 1

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