



**Certificate of Analysis**  
Compliance Test

Client Information:

**MR. HEMP FLOWER**  
6520 Fort King rd  
STE 1  
Zephyrhills, FL 33542

Batch # Sleep CBD Capsule  
Batch Date: 2025-02-19  
Extracted From: CBD

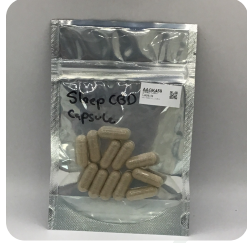
Test Reg State: Florida

Order # MRH250219-190001  
Order Date: 2025-02-19  
Sample # AAGK459

Sampling Date: 2025-02-25  
Lab Batch Date: 2025-02-25  
Completion Date: 2025-02-28

Initial Gross Weight: 12.231 g

Number of Units: 1  
Net Weight per Unit: 620.000 mg



**Potency  
Tested**

Product Image

**Potency 10**

Specimen Weight: 501.130 mg

**Tested**

SOP13.001 (LCUV)

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
CBD	5.40E-5	0.015	52.560	5.256
CBDV	6.50E-5	0.015	0.470	0.047
CBC	1.80E-5	0.015	<LOQ	<LOQ
CBDA	1.00E-5	0.015	<LOQ	<LOQ
CBG	2.48E-4	0.015	<LOQ	<LOQ
CBGA	8.00E-5	0.015	<LOQ	<LOQ
CBN	1.40E-5	0.015	<LOQ	<LOQ
Delta-9 THC	1.30E-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			52.560	5.256
Total Active THC			<LOQ	<LOQ

**Potency Summary**

Total Active THC None Detected	Total Active CBD 5.256% 32.587 mg
Total CBG None Detected	Total CBN None Detected
Total Cannabinoids 5.303% 32.879 mg	

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 \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = THC + (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. The results apply to the sample as received.  
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