

721 Cortaro Dr. Sun City Center, FL 33573 www.acslab.com

**DEA No.** RA0571996 FL License # CMTL-0003 NightTime Extended release Sample Matrix: **HEMP** Extract Ingestion



## **Certificate of Analysis**

Compliance Test

Client Information: **THD** 163 McKenzie Rd MOORESVILLE, NC 28115

Manufacturing Facility: 163 McKenzie Rd MOORESVILLE, NC 28115 Production Date: 2025-08-01 Batch Data: Batch # 8620252 Batch Date: 2025-08-06 Extracted From: Hemp

Order Details: Test Reg State: Florida

Order# THD250806-060001 Order Date: 2025-08-06 Sample # AAGZ234

Sampling Date: 2025-08-08 Lab Batch Date: 2025-08-08 Completion Date: 2025-08-13

Initial Gross Weight: 26.900 g **Net Weight:** 15.800 g

Net Weight per Package: 15800.000 mg

Net Weight per Serving: 3950 mg Servings Per Package:

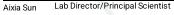




## **Potency Summary**

		. Clondy Cummary			
Delta 9 THC	0.253% Total Active CBD		0.285%		
per Serving per Package	9.99 mg 40.0 mg	per Serving per Package	11.3 mg 45.0 mg		
Total CBG	<l0q< td=""><td>Total CBN</td><td>0.272%</td></l0q<>	Total CBN	0.272%		
per Serving per Package	0.00 mg 0.00 mg	per Serving per Package	10.7 mg 43.0 mg		
Total Cannabinoids	0.846%	Total Active THC	0.253%		
per Serving per Package	33.4 mg 134 mg	per Serving per Package	9.99 mg 40.0 mg		





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 THCV = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.878) + CBG, CBN Total = (CBMA \* 0.876) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate + De

QA By: 1057 on 2025-08-13 15:43:48 V1



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**Sampling Date:** 2025-08-08 **Lab Batch Date:** 2025-08-08 **Completion Date:** 2025-08-13

Initial Gross Weight: 26.900 g **Net Weight:** 15.800 g

Net Weight per Package: 15800.000 mg

Net Weight per Serving: 3950 mg Servings Per Package:

Potency 25 (LCUV) Specimen Weight: 1526.400 mg **Tested** 

SOP13.001 (LCUV)

Pieces For Panel: 4

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
CBD	10.000	5.400000E-5	0.0015	2.85	0.285	11.3	45.0
CBN	10.000	1.400000E-5	0.0015	2.72	0.272	10.7	43.0
Delta-9 THC	10.000	1.300000E-5	0.0015	2.53	0.253	9.99	40.0
Delta-8 THC	10.000	2.600000E-5	0.0015	0.260	0.0260	1.03	4.11
Delta-8 THCV	10.000	4.000000E-5	0.0015	0.0456	0.00460	0.180	0.720
CBDV	10.000	6.500000E-5	0.0015	0.0300	0.00300	0.119	0.474
Delta9-THCP	10.000	1.170000E-5	0.0012	0.0227	0.00230	0.0897	0.359
CBC	10.000	1.800000E-5	0.0015	<l0q< td=""><td><loq .<="" td=""><td>0.00</td><td>0.00</td></loq></td></l0q<>	<loq .<="" td=""><td>0.00</td><td>0.00</td></loq>	0.00	0.00
CBCA	10.000	1.070000E-4	0.0015	<l0q< td=""><td><l0q< td=""><td>0.00</td><td>0.00</td></l0q<></td></l0q<>	<l0q< td=""><td>0.00</td><td>0.00</td></l0q<>	0.00	0.00
CBDA	10.000	1.000000E-5	0.0015	<l0q< td=""><td><loq< td=""><td>0.00</td><td>0.00</td></loq<></td></l0q<>	<loq< td=""><td>0.00</td><td>0.00</td></loq<>	0.00	0.00
CBDVA	10.000	1.400000E-5	0.0015	<l0q< td=""><td><l0q< td=""><td>0.00</td><td>0.00</td></l0q<></td></l0q<>	<l0q< td=""><td>0.00</td><td>0.00</td></l0q<>	0.00	0.00
CBG	10.000	2.480000E-4	0.0015	<l0q< td=""><td><loq< td=""><td>0.00</td><td>0.00</td></loq<></td></l0q<>	<loq< td=""><td>0.00</td><td>0.00</td></loq<>	0.00	0.00
CBGA	10.000	8.000000E-5	0.0015	<l0q< td=""><td><l0q< td=""><td>0.00</td><td>0.00</td></l0q<></td></l0q<>	<l0q< td=""><td>0.00</td><td>0.00</td></l0q<>	0.00	0.00
CBL	10.000	3.500000E-5	0.0015	<l0q< td=""><td><loq< td=""><td>0.00</td><td>0.00</td></loq<></td></l0q<>	<loq< td=""><td>0.00</td><td>0.00</td></loq<>	0.00	0.00
CBNA	10.000	9.500000E-5	0.0015	<l0q< td=""><td><l0q< td=""><td>0.00</td><td>0.00</td></l0q<></td></l0q<>	<l0q< td=""><td>0.00</td><td>0.00</td></l0q<>	0.00	0.00
CBT	10.000	2.000000E-4	0.0015	<l0q< td=""><td><loq< td=""><td>0.00</td><td>0.00</td></loq<></td></l0q<>	<loq< td=""><td>0.00</td><td>0.00</td></loq<>	0.00	0.00
Delta-8 THC-O Acetate	10.000	2.700000E-5	0.003	<l0q< td=""><td><l0q< td=""><td>0.00</td><td>0.00</td></l0q<></td></l0q<>	<l0q< td=""><td>0.00</td><td>0.00</td></l0q<>	0.00	0.00
Delta-9 THC-O Acetate	10.000	7.700000E-5	0.003	<l0q< td=""><td><loq< td=""><td>0.00</td><td>0.00</td></loq<></td></l0q<>	<loq< td=""><td>0.00</td><td>0.00</td></loq<>	0.00	0.00
Delta8-THCP	10.000	3.750000E-4	0.0015	<l0q< td=""><td><l0q< td=""><td>0.00</td><td>0.00</td></l0q<></td></l0q<>	<l0q< td=""><td>0.00</td><td>0.00</td></l0q<>	0.00	0.00
Exo-THC	10.000	2.300000E-4	0.0015	<l0q< td=""><td><loq< td=""><td>0.00</td><td>0.00</td></loq<></td></l0q<>	<loq< td=""><td>0.00</td><td>0.00</td></loq<>	0.00	0.00
THCA-A	10.000	3.200000E-5	0.0015	<l0q< td=""><td><l0q< td=""><td>0.00</td><td>0.00</td></l0q<></td></l0q<>	<l0q< td=""><td>0.00</td><td>0.00</td></l0q<>	0.00	0.00
THCB	10.000	1.800000E-4	0.00195	<loq< td=""><td><loq< td=""><td>0.00</td><td>0.00</td></loq<></td></loq<>	<loq< td=""><td>0.00</td><td>0.00</td></loq<>	0.00	0.00
THCH	10.000	3.500000E-4	0.00195	<loq< td=""><td><l0q< td=""><td>0.00</td><td>0.00</td></l0q<></td></loq<>	<l0q< td=""><td>0.00</td><td>0.00</td></l0q<>	0.00	0.00
THCV	10.000	7.000000E-6	0.0015	<loq< td=""><td><loq< td=""><td>0.00</td><td>0.00</td></loq<></td></loq<>	<loq< td=""><td>0.00</td><td>0.00</td></loq<>	0.00	0.00
THCVA	10.000	4.700000E-5	0.0015	<loq< td=""><td><l0q< td=""><td>0.00</td><td>0.00</td></l0q<></td></loq<>	<l0q< td=""><td>0.00</td><td>0.00</td></l0q<>	0.00	0.00
Total Active THC	10.000			2.53	0.253	9.99	40.0
Total Active CBD	10.000			2.85	0.285	11.3	45.0

Lab Director/Principal Scientist

Aixia Sun D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions are found on page 1
This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhances) was not conducted. Therefore, no conclusions should be drawn regarding the precare or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.

QA By: 1057 on 2025-08-13 15:43:48 V1