

Hemp PT Certificate of Analysis

Hemp PT Sample HM24NOV-2 Material: hemp

Analyte	Value	± Standard Uncertainty	# Labs
% as received			
Δ9-THC	0.1983	0.0066	29
Δ9-THCA	0.05212	0.00227	27
CBD	4.827	0.124	23
CBDA	3.795	0.083	22
CBN	0.05046	0.00315	20
Total Δ9-THC	0.2460	0.0078	36
Total CBD	8.295	0.138	22
CBDV	0.03902	0.00799	6
CBG	0.2253	0.0196	10
CBGA	0.1965	0.0120	10
CBC	0.2368	0.0122	8
Moisture	6.903	0.713	15
% dry weight			
Δ9-THC	0.2246	0.0078	8
Δ9-THCA	0.05725	0.00249	7
CBD	5.426	0.055	6
CBDA	4.183	0.167	6
CBN	0.05439	0.00319	7
Total Δ9-THC	0.2570	0.0102	14
Total CBD	8.964	0.332	10
ug/g as-received			
Cd	0.1426	0.0053	7
Pb	0.1651	0.0084	7

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1. Data obtained from participant results in the University of Kentucky Hemp PT Program.
2. Sample was shipped on 11/11/24. Stored at room temperature until 12/20/24. Stored at -20 C after 12/20/24.
3. Values are robust means. Standard uncertainty determined as $1.25 \times \text{robust standard deviation} / \sqrt{\text{\#Labs}}$. Results only shown for analytes tested by 6 or more labs.