Hemp PT
Certificate of Analysis

Hemp PT Sample HM22SEP-2
Material: hemp

Analyte	Value	± Standard Uncertainty	# Labs
% as received			
Δ9-THC	0.1851	0.0041	42
Δ9-THCA	0.02361	0.00194	31
CBD	5.161	0.097	33
CBDA	3.053	0.072	31
CBN	0.05113	0.00226	22
Total Δ9-THC	0.2081	0.0065	49
Total CBD	7.842	0.168	35
CBDV	0.04199	0.00216	10
CBG	0.1697	0.0126	16
CBGA	0.1559	0.0063	14
CBC	0.2695	0.0048	15
Moisture	7.566	0.451	23
% dry weight			
Δ9-THC	0.2097	0.0082	13
Δ9-THCA	0.03076	0.00545	9
CBD	5.630	0.196	12
CBDA	3.379	0.144	11
CBN	0.05508	0.00290	10
Total Δ9-THC	0.230	0.0091	18
Total CBD	8.627	0.272	14
CBG	0.1873	0.0049	6

Hemp PT Sample HM22SEP-2
Material: hemp

Analyte	Value	± Standard Uncertainty	# Labs
ug/g as-received			
Cd	0.1794	0.0122	6
As	0.2232	0.0122	7
Pb	0.6687	0.0301	7

1. Data obtained from participant results in the University of Kentucky Hemp PT Program.

2. Sample was shipped on 09/20/22. Stored at room temperature until 11/08/22. Stored at -20 C after 11/08/22..

3. Values are robust means. Standard uncertainty determined as 1.25 x robust standard deviation / sqrt(#Labs). Results only shown for analytes tested by 6 or more labs.