



**NATURE SAFE
— LABS —**

Potency Analysis

Cultivator/Manufacturer: **CBD Ventures**
 Sample Date: **210820** Batch Size: **4**
 Matrix: **Infused Product** Date Received: **210820**
 Sample Size: **1oz** Analysis date (s): **210823**
 Sample Batch # / Lot #: **2122302** Completed Date: **210824**
 Product Name: **1000mg Hemp Extract Balm**

Cannabinoid Profile

Total THC % 0.12058

Total THC = THCa *0.877 + d9-THC

Total CBD % 3.5317

Total CBD = CBDa *0.877 + CBD

Cannabinoids Detail

Testing Method: HPLC/DAD

Analyte	LOD (mg/g)	LOQ(mg/g)	Result mg/g
CBDVA	0.0100	0.03	0
CBDV	0.0117	0.035	0
CBD	0.0143	0.043	34.6333
CBDA	0.012	0.035	0.77961
CBG	0.0121	0.037	0.79648
CBGA	0.0121	0.037	0
THCV	0.0139	0.0422	0
CBN	0.00845	0.026	0.14029
d9-THC	0.0107	0.032	1.20582
d8-THC	0.009	0.028	0
THCA	0.016	0.048	0

Water Activity/Moisture Detail

Testing Method: Chilled Mirror Dewpoint

Pass Dried Flower = < 0.65 A_w

Analyte	LOD	LOQ	Result A _w
Water Activity			NT
Moisture %			NT

Total Weight	28.3495g
Label Claim	1000mg / Unit
Tested Value	981.83mg / Unit



QC Officer

By my signature above and to the best of my knowledge, all Laboratory Quality Control samples were analyzed and met all acceptance criteria.

"Note: These data and results do not imply adherence to any state or federal laws, or other standards of compliance with regards to the Client samples from which they were obtained."