



# Product Development (R&D)

Report Published: 01/26/2023

**Client Name:** Allitom  
**Address:** 917 W 18TH ST. UNIT 301  
Chicago, IL. 60618  
**Phone:** (773) 255-8204  
**Certificate Number:** 7171  
**License Number:** 1204-47



**Sample Description:** 500 mg CBD Tincture  
**Batch ID:** 36-520230119      **Lot ID:** None  
**Sample ID:** 04-2301-35      **Sampling Method:** SOP-SMPL-003  
**Sample Type:** Oil      **Sampling Date:** N/A

## Results Summary

**Potency**

 **TESTED**

**Date Analyzed:** 01/25/2023

**Method Used:**  
SOP-CANN-001

## Potency



**Date Analyzed:** 01/25/2023  
**Instrument:** Agilent 1260 HPLC

**Date Completed:** 01/25/2023  
**Lab Tech:** Landen Nickel

**Moisture Content (%):** None  
**Unit Size (g):** 0.5

Cannabinoid	Result (%)	Result (mg/g)	Result (mg/unit)	Result (mg/package)	Relative Abundance
CBDVA	0.00	0.00	0.00	0.00	
CBDV	0.00	0.00	0.00	0.00	
CBDA	0.00	0.00	0.00	0.00	
CBD	1.863	18.628	9.314	558.831	
THCVA	0.00	0.00	0.00	0.00	
THCV	0.00	0.00	0.00	0.00	
THCA	0.00	0.00	0.00	0.00	
Δ9 THC	0.00	0.00	0.00	0.00	
Δ8 THC	0.00	0.00	0.00	0.00	
CBN	0.00	0.00	0.00	0.00	
CBCA	0.00	0.00	0.00	0.00	
CBC	0.00	0.00	0.00	0.00	
CBGA	0.00	0.00	0.00	0.00	
CBG	0.00	0.00	0.00	0.00	
<b>Total THC</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	
<b>Total CBD</b>	<b>1.863</b>	<b>18.628</b>	<b>9.314</b>	<b>558.831</b>	
<b>Total Cannabinoids</b>	<b>1.863</b>	<b>18.628</b>	<b>9.314</b>	<b>558.831</b>	

**Total THC %** = (THC% + (THCA% x 0.877)) / (1 - (THCA% + CBDA% + CBGA%) x 0.123)

**Total CBD %** = (CBD% + (CBDA% x 0.877)) / (1 - (THCA% + CBDA% + CBGA%) x 0.123)

**Total Cannabinoids** = Sum of all cannabinoids without THC/CBD corrections.

**LOD** = Limit of Detection; **LOQ** = Limit of Quantitation; **ND** = Not Detected.

The reported result for each analyte includes a moisture content correction equal to: Base% / (1 - Moisture%)

Relative Abundance represents the percentage of each analyte compared with the total cannabinoid content.

--- END OF REPORT ---