1500mg CBD Isolate Tincture

Batch ID:	IU151009		**Test ID:**	T000266518
Type:	Unit		**Submitted:**	01/03/2024 @ 10:20 AM
Test:	Potency		**Started:**	1/4/2024
Method:	TM14 (HPLC-DAD)		**Reported:**	1/5/2024

CANNABINOID PROFILE

1716.31
mg CBD

CBD	6.13%
CBDa	0.00%
delta 9 THC	0.00%
THCa	0.00%

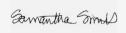| Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	11.38	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	12.84	ND	ND
Cannabidiolic acid (CBDA)	13.88	ND	ND
Cannabidiol (CBD)	13.53	1716.31	61.3
Delta 8-Tetrahydrocannabinol (Delta 8THC)	14.14	ND	ND
Cannabinolic Acid (CBNA)	8.10	ND	ND
Cannabinol (CBN)	3.70	ND	ND
Cannabigerolic acid (CBGA)	11.87	ND	ND
Cannabigerol (CBG)	2.84	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	10.03	ND	ND
Tetrahydrocannabivarin (THCV)	2.58	ND	ND
Cannabidivarinic Acid (CBDVA)	5.79	ND	ND
Cannabidivarin (CBDV)	3.20	<LOQ	<LOQ
Cannabichromenic Acid (CBCA)	4.57	ND	ND
Cannabichromene (CBC)	5.00	ND	ND
Total Cannabinoids		**1716.31**	**61.3**
Total Potential THC**		ND	ND
Total Potential CBD**		1716.31	61.3

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)
* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.
** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.
    Total THC = THC + (THCa *(0.877)) and
    Total CBD = CBD + (CBDa *(0.877))
ND = None Detected (Defined by Dynamic Range of the method)

NOTES:
# of Servings = 1, Sample Weight=28g

FINAL APPROVAL

Samantha Smith	Sam Smith 5-Ian-2024 7:54 AM
PREPARED BY / DATE	

K Winternheimer	Karen Winternheime 5-Ian-2024 7:55 AM
APPROVED BY / DATE	

ilac-MRA

A2LA ACCREDITED
Certificate #4329.02