

Prepared for:

THS 77F0001SLTX

True Hemp Science

Batch ID or Lot Number: BSB 77F0001SLTX	Test: Potency	Reported: 1/4/24	Location: 505 W Mary St Austin, TX 78704
---	-------------------------	----------------------------	--

Matrix: Solution	Test ID: T000266433	Started: 1/3/24	USDA License: N/A
---------------------	------------------------	--------------------	----------------------

Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 01/02/2024 @ 03:29 PM	Sampler ID: N/A
-------------------	---	------------------------------------	--------------------

CANNABINOID PROFILE

Compound	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.027	0.072	ND	ND	Density = 0.935g/mL
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.030	0.082	1.991	2.13	
Cannabidiolic acid (CBDA)	0.497	1.361	ND	ND	
Cannabidiol (CBD)	0.484	1.327	97.558	104.34	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.537	1.437	ND	ND	
Cannabinolic Acid (CBNA)	0.307	0.823	ND	ND	
Cannabinol (CBN)	0.141	0.376	1.219	1.30	
Cannabigerolic acid (CBGA)	0.450	1.206	ND	ND	
Cannabigerol (CBG)	0.108	0.289	2.247	2.40	
Tetrahydrocannabivarinic Acid (THCVA)	0.381	1.020	ND	ND	
Tetrahydrocannabivarin (THCV)	0.098	0.262	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.207	0.568	ND	ND	
Cannabidivarin (CBDV)	0.114	0.314	0.624	0.67	
Cannabichromenic Acid (CBCA)	0.174	0.465	ND	ND	
Cannabichromene (CBC)	0.190	0.508	3.006	3.21	
Total Cannabinoids			106.645	114.05	
Total Potential THC**			1.991	2.13	
Total Potential CBD**			97.558	104.34	

Sam Smith
4-Jan-24
1:18 PM

Samantha Smith

Karen Winternheimer
4-Jan-24
1:22 PM

K Winternheimer

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

** 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))

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



Certificate #4329.02