

Prepared for:  
**True Hemp Science**

505 W Mary St  
Austin, TX USA 78704


## THS 77F0001SLTX


Batch ID or Lot Number: <b>BSB 77F0001SLTX</b>	Test: <b>Potency</b>	Reported: <b>04Jan2024</b>	USDA License: N/A
Matrix: Solution	Test ID: T000266433	Started: 03Jan2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 02Jan2024	Status: Active

## Cannabinoids

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

## Final Approval

  
Sam Smith  
04Jan2024  
01:18:00 PM MST  
PREPARED BY / DATE

  
Karen Winternheimer  
04Jan2024  
01:22:00 PM MST  
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/af359516-3a87-44f7-a840-940709166299>

**Definitions**  
% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).  
Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDA \*(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. 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. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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