

Prepared for:

**RD - THS17.0002.2 WAWI**

**True Hemp Science**


Batch ID or Lot Number: <b>BSB00017.2v x WAWI- RD</b>	Test: <b>Potency</b>	Reported: <b>4/29/24</b>	Location: 505 W Mary St Austin, TX 78704
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Matrix: Solution	Test ID: T000276716	Started: 4/26/24	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 04/23/2024 @ 11:42 AM	Sampler ID: N/A
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## CANNABINOID PROFILE

Compound	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.024	0.079	0.358	0.38	Density = 0.938g/mL
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.027	0.089	1.130	1.20	
Cannabidiol (CBDA)	0.604	1.484	31.423	33.50	
Cannabidiol (CBD)	0.589	1.447	42.655	45.47	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.471	1.569	ND	ND	
Cannabinolic Acid (CBNA)	0.270	0.899	ND	ND	
Cannabinol (CBN)	0.123	0.411	0.680	0.72	
Cannabigerolic acid (CBGA)	0.396	1.317	ND	ND	
Cannabigerol (CBG)	0.095	0.315	1.039	1.11	
Tetrahydrocannabivarinic Acid (THCVA)	0.335	1.114	ND	ND	
Tetrahydrocannabivarin (THCV)	0.086	0.287	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.252	0.619	ND	ND	
Cannabidivarin (CBDV)	0.139	0.342	ND	ND	
Cannabichromenic Acid (CBCA)	0.152	0.508	1.467	1.56	
Cannabichromene (CBC)	0.167	0.555	1.843	1.96	
<b>Total Cannabinoids</b>			<b>80.595</b>	<b>85.90</b>	
Total Potential THC**			1.444	1.54	
Total Potential CBD**			70.213	74.85	

  
Karen Winternheimer  
29-Apr-24  
12:29 PM

  
Philip Travisano  
29-Apr-24  
12:32 PM

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



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