

Prepared for:

THS Gum 100mg / 5mg

True Hemp Science


Batch ID or Lot Number: BSB-5GUM0001-IN-MA-WI	Test: Potency	Reported: 3/1/24	Location: 505 W Mary St Austin, TX 78704
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Matrix: Concentrate	Test ID: T000223725	Started: 10/20/22	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 10/07/2022 @ 01:51 PM	Sampler ID: N/A
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CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.003	0.008	0.010	0.10	CHANGED REPORTING TO %
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.009	0.090	0.90	
Cannabidiolic acid (CBDa)	0.019	0.062	0.929	9.29	
Cannabidiol (CBD)	0.019	0.060	0.985	9.85	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.020	0.061	ND	ND	
Cannabinolic Acid (CBNA)	0.011	0.035	ND	ND	
Cannabinol (CBN)	0.005	0.016	ND	ND	
Cannabigerolic acid (CBGA)	0.016	0.051	ND	ND	
Cannabigerol (CBG)	0.004	0.012	<LOQ	0.10	
Tetrahydrocannabivarinic Acid (THCVA)	0.014	0.043	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.011	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.008	0.026	<LOQ	0.11	
Cannabidivarin (CBDV)	0.004	0.014	<LOQ	0.09	
Cannabichromenic Acid (CBCA)	0.006	0.020	0.068	0.68	
Cannabichromene (CBC)	0.007	0.021	0.045	0.45	
Total Cannabinoids			2.157	21.57	
Total Potential THC**			0.099	0.99	
Total Potential CBD**			1.800	18.00	

 Karen Winternheimer
1-Mar-24
3:25 PM

 Philip Travisano
1-Mar-24
3:28 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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