

Prepared for:
True Hemp Science

505 W Mary St
Austin, TX USA 78704


THS Gum 50mg /1.5


Batch ID or Lot Number: BSB-1.5GUM0006-IN-MA-WI	Test: Potency	Reported: 21Oct2022	USDA License: N/A
Matrix: Unit	Test ID: T000223724	Started: 20Oct2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 07Oct2022	Status: Active

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.303	0.939	0.981	0.22	
Cannabichromenic Acid (CBCA)	0.277	0.859	1.655	0.37	
Cannabidiol (CBD)	0.830	2.628	23.407	5.20	
Cannabidiolic Acid (CBDA)	0.852	2.695	22.576	5.02	
Cannabidivarin (CBDV)	0.196	0.622	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.355	1.124	ND	ND	
Cannabigerol (CBG)	0.172	0.533	<LOQ	0.07	
Cannabigerolic Acid (CBGA)	0.720	2.230	ND	ND	
Cannabinol (CBN)	0.225	0.696	ND	ND	
Cannabinolic Acid (CBNA)	0.491	1.521	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.858	2.657	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.130	0.402	1.367	0.30	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.115	0.356	<LOQ	0.06	
Tetrahydrocannabivarin (THCV)	0.157	0.485	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.609	1.885	ND	ND	
Total Cannabinoids			50.569	11.24	
Total Potential THC			1.589	0.35	
Total Potential CBD			43.206	9.60	

Final Approval


PREPARED BY / DATE
Sam Smith
21Oct2022
10:10:00 AM MDT


APPROVED BY / DATE
Karen Winternheimer
21Oct2022
10:14:00 AM MDT



<https://results.botanacor.com/api/v1/coas/uuid/e1ec6331-aa1a-4853-b216-51a800a36131>

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 Accredited by A2LA.



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