

Prepared for:

THS Nano CBG/CBD eGD32 - F

True Hemp Science

Batch ID or Lot Number: BSB-eGD320001-LS-TXOR	Test: Potency	Reported: 12/15/23	Location: 505 W Mary St Austin, TX 78704
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Matrix: Concentrate	Test ID: T000264489	Started: 12/14/23	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 12/11/2023 @ 03:12 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)	0.004	0.013	<LOQ	<LOQ	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.005	0.015	0.178	1.78	
Cannabidiolic acid (CBDA)	0.113	0.330	ND	ND	
Cannabidiol (CBD)	0.110	0.322	7.931	79.31	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.106	0.350	ND	ND	
Cannabinolic Acid (CBNA)	0.061	0.201	ND	ND	
Cannabinol (CBN)	0.028	0.092	<LOQ	<LOQ	
Cannabigerolic acid (CBGA)	0.089	0.294	ND	ND	
Cannabigerol (CBG)	0.021	0.070	12.452	124.52	
Tetrahydrocannabivarinic Acid (THCVA)	0.076	0.249	ND	ND	
Tetrahydrocannabivarin (THCV)	0.019	0.064	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.047	0.138	ND	ND	
Cannabidivarin (CBDV)	0.026	0.076	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.034	0.113	ND	ND	
Cannabichromene (CBC)	0.038	0.124	0.246	2.46	
Total Cannabinoids			20.807	208.07	
Total Potential THC**			0.188	1.88	
Total Potential CBD**			7.931	79.31	

Prepared by: 
Sam Smith
15-Dec-23
12:11 PM

Approved by: 
Karen Winternheimer
15-Dec-23
12:15 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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