

Prepared for:
True Hemp Science

505 W Mary St
Austin, TX USA 78704


Moondust Gummies 1-F 2023-1-9


Batch ID or Lot Number: BSB- MDG1 -CBGA873-RH25-MA-OR	Test: Potency	Reported: 20Jan2023	USDA License: N/A
Matrix: Unit	Test ID: T000232422	Started: 19Jan2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 17Jan2023	Status: Active

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.312	0.974	3.050	0.68	# of Servings = 1 Sample Weight=4.5g
Cannabichromenic Acid (CBCA)	0.286	0.890	ND	ND	
Cannabidiol (CBD)	0.900	2.843	44.050	9.79	
Cannabidiolic Acid (CBDA)	0.923	2.916	16.449	3.66	
Cannabidivarin (CBDV)	0.213	0.672	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.385	1.217	ND	ND	
Cannabigerol (CBG)	0.177	0.553	111.435	24.76	
Cannabigerolic Acid (CBGA)	0.741	2.311	ND	ND	
Cannabinol (CBN)	0.231	0.721	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.506	1.577	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.883	2.753	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.134	0.417	2.321	0.52	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.118	0.369	ND	ND	
Tetrahydrocannabivarin (THCV)	0.161	0.503	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.626	1.954	ND	ND	
Total Cannabinoids			177.305	39.41	
Total Potential THC			2.321	0.52	
Total Potential CBD			58.476	13.00	

Final Approval


PREPARED BY / DATE
Sam Smith
20Jan2023
01:51:00 PM MST


APPROVED BY / DATE
Karen Winternheimer
20Jan2023
02:11:00 PM MST



<https://results.botanacor.com/api/v1/coas/uuid/4a97aa06-d75e-42fe-8a8e-a1afacb333e9>

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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