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CERTIFICATE OF ANALYSIS

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:	Test:	Reported:	USDA License:
BSB- MDG1 -CBGA873-RH25-MA-OR	**Potency**	**20Jan2023**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000232422	19Jan2023	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

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

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

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)).

Cert #4329.02
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