

Prepared for:

HD DISTRIBUTION

3147 CENTURY STREET
COLORADO SPRINGS, CO USA 80907

GrapeVine Group (Kanna) Uplift Gummy R&D

Batch ID or Lot Number: 24086-4V1	Test: Potency	Reported: 11Dec2024	USDA License: N/A
Matrix: Unit	Test ID: T000295133	Started: 10Dec2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 09Dec2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.282	0.746	ND	ND	# of Servings = 1, Sample Weight=4.456g
Cannabichromenic Acid (CBCA)	0.258	0.682	ND	ND	
Cannabidiol (CBD)	0.855	2.725	58.580	13.10	
Cannabidiolic Acid (CBDA)	0.877	2.795	ND	ND	
Cannabidivarin (CBDV)	0.202	0.645	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.366	1.166	ND	ND	
Cannabigerol (CBG)	0.160	0.423	32.060	7.20	
Cannabigerolic Acid (CBGA)	0.669	1.770	ND	ND	
Cannabinol (CBN)	0.209	0.552	ND	ND	
Cannabinolic Acid (CBNA)	0.456	1.208	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.797	2.109	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.724	1.916	5.360	1.20	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.641	1.697	ND	ND	
Tetrahydrocannabivarin (THCV)	0.146	0.385	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.565	1.497	ND	ND	
Total Cannabinoids			96.000	21.50	
Total Potential THC			5.360	1.20	
Total Potential CBD			58.580	13.10	

Final Approval



Judith Marquez
11Dec2024
09:48:00 AM MST

PREPARED BY / DATE



Sam Smith
11Dec2024
11:28:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/acbeaa01-39fb-4a91-8150-59a5bbc12a47>

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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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