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CERTIFICATE OF ANALYSIS

Prepared for:
HD DISTRIBUTION
3147 CENTURY STREET
COLORADO SPRINGS, CO USA 80907

GrapeVine Group (Kanna) Uplift Gummy R&D

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

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