

Prepared for:

Tweedle Hemp Spirit

HD DISTRIBUTION

Batch ID or Lot Number:	Test:	Reported:	Location:
P24121THS - RE-PAST	Potency	9/12/24	3147 CENTURY STREET COLORADO SPRINGS, CO 80907
Matrix:	Test ID:	Started:	USDA License:
Unit	T000289555	9/11/24	N/A

Status:	Method:	Received:	Sampler ID:
Active	TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis	09/06/2024 @ 12:59 PM	N/A

CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	122.606	389.254	ND	ND	# of Servings = 1
Delta 9-Tetrahydrocannabinol (Delta 9THC)	138.381	439.338	ND	ND	Sample Weight=750g
Cannabidiolic acid (CBDA)	227.535	446.613	ND	ND	
Cannabidiol (CBD)	221.844	435.443	490.057	0.65	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	152.372	483.756	ND	ND	
Cannabinolic Acid (CBNA)	87.261	277.038	ND	ND	
Cannabinol (CBN)	39.913	126.718	ND	ND	
Cannabigerolic acid (CBGA)	127.898	406.054	ND	ND	
Cannabigerol (CBG)	30.595	97.133	<LOQ	<LOQ	
Tetrahydrocannabivarinic Acid (THCVA)	108.144	343.339	ND	ND	
Tetrahydrocannabivarin (THCV)	27.828	88.351	ND	ND	
Cannabidivarinic Acid (CBDVA)	94.916	186.305	ND	ND	
Cannabidivarin (CBDV)	52.468	102.987	ND	ND	
Cannabichromenic Acid (CBCA)	49.287	156.479	ND	ND	
Cannabichromene (CBC)	53.886	171.078	ND	ND	
Total Cannabinoids			490.057	0.65	
Total Potential THC**			ND	ND	
Total Potential CBD**			490.057	0.65	

 Sam Smith
12-Sep-24
10:16 AM

 Karen Winternheimer
12-Sep-24
10:19 AM

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

