

CERTIFICATE OF ANALYSIS

Prepared for: **Diesel Hemp**

1716 Mail St., Suite A #165 Longmont, CO US 80501

Cherry Abacus Gummy

Batch ID or Lot Number: Lot: 398-1308	Test: Potency	Reported: 05Apr2023	USDA License: N/A		
Matrix: Unit	Test ID: T000240334	Started: 04Apr2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 03Apr2023	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.451	1.439	ND	ND	# of Servings = 1, Sample Weight=6g	
Cannabichromenic Acid (CBCA)	0.412	1.316	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
Cannabidiol (CBD)	1.247	3.617	6.870	1.10		
Cannabidiolic Acid (CBDA)	1.279	3.710	14.240	2.40		
Cannabidivarin (CBDV)	0.295	0.855	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.534	1.548	ND	ND	ND ND	
Cannabigerol (CBG)	0.256	0.817	ND	ND		
Cannabigerolic Acid (CBGA)	1.070	3.415	ND	ND ND		
Cannabinol (CBN)	0.334	1.066	ND			
Cannabinolic Acid (CBNA)	0.730	2.330	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.275	4.069 3.695	ND ND	ND ND	•	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	1.158					
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	1.026	3.274	ND	ND		
Tetrahydrocannabivarin (THCV)	0.233	0.743	ND	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.905	2.888	ND	ND		
Total Cannabinoids			21.110	3.50		
Total Potential THC			ND	ND		
Total Potential CBD			19.358	3.20		

Final Approval

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PREPARED BY / DATE

Karen Winternheimer 05Apr2023 02:31:00 PM MDT

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Sam Smith 05Apr2023 02:35:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/dbd31299-c104-412f-a989-fce66d2def59

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.

