

Prepared for:
GLACIERPAK LLC

240 Goose Hollow Road
Berthoud, CO US 80513

Glacier Pure CBD Tincture FS500mg w/ Minor Profile

Batch ID or Lot Number: BR-112-T30-500-240109-05 Lot Code Potency 24-0108	Test: Potency	Reported: 28Feb2024	USDA License: N/A
Matrix: Unit	Test ID: T000272230	Started: 23Feb2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 23Feb2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.487	4.933	24.920	0.90	# of Servings = 1, Sample Weight=29.25g
Cannabichromenic Acid (CBCA)	1.360	4.512	ND	ND	
Cannabidiol (CBD)	6.638	15.162	527.830	18.00	
Cannabidiolic Acid (CBDA)	6.808	15.551	ND	ND	
Cannabidivarin (CBDV)	1.570	3.586	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	2.840	6.487	ND	ND	
Cannabigerol (CBG)	0.844	2.801	28.660	1.00	
Cannabigerolic Acid (CBGA)	3.528	11.709	ND	ND	
Cannabinol (CBN)	1.101	3.654	20.120	0.70	
Cannabinolic Acid (CBNA)	2.407	7.989	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.204	13.950	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.818	12.669	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.382	11.225	ND	ND	
Tetrahydrocannabivarin (THCV)	0.768	2.548	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	2.983	9.901	ND	ND	
Total Cannabinoids			601.530	20.60	
Total Potential THC			ND	ND	
Total Potential CBD			527.830	18.00	

Final Approval



Karen Winternheimer
28Feb2024
09:15:00 AM MST

PREPARED BY / DATE



Sam Smith
28Feb2024
09:19:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e85c4b87-6e69-4201-825b-284dacbb22ee>

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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