

CERTIFICATE OF ANALYSIS

Prepared for:

GLACIERPAK LLC

240 Goose Hollow Road Berthoud, CO US 80513

Glacier Pure CBD 600 mg/oz Premium Balm

Batch ID or Lot Number: BR-112-B60-06-230809-06, Lot Code 23-0188, 23-0189	Test: Potency	Reported: 16Oct2023	USDA License: N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000258739	13Oct2023	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	12Oct2023	N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	5.344	17.882	69.490	2.40 # of Servings = 1, ND Sample Weight=29g		
Cannabichromenic Acid (CBCA)	4.888	16.356	ND			
Cannabidiol (CBD)	20.556	50.143	1066.930	36.80	36.80 ND ND ND 2.80 ND	
Cannabidiolic Acid (CBDA)	21.084	51.429	ND	ND		
Cannabidivarin (CBDV)	4.862	11.859	ND	ND		
Cannabidivarinic Acid (CBDVA)	8.795	21.454	ND	ND		
Cannabigerol (CBG)	3.034	10.153	81.690	2.80		
Cannabigerolic Acid (CBGA)	12.685	42.443	ND	ND		
Cannabinol (CBN)	3.959	13.245	48.170	1.70		
Cannabinolic Acid (CBNA)	8.654	28.958	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	15.112	50.565	ND	ND	DQ D	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	13.725	45.922	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	12.160	40.687	ND	ND		
Tetrahydrocannabivarin (THCV)	2.760	9.235	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	10.726	35.888	ND	ND	•	
Total Cannabinoids			1266.280	43.70	•	
Total Potential THC			0.000	0.00	•	
Total Potential CBD		<u> </u>	1066.930	36.80		

Final Approval

Wintenheumer
PREPARED BY / DATE

Karen Winternheimer 16Oct2023 10:22:00 AM MDT

Somantha Smal

APPROVED BY / DATE

Sam Smith 16Oct2023 10:26:00 AM MDT



https://results.botanacor.com/api/v1/coas/uuid/7933bfc7-3fb1-41d8-9ab9-e127cc1d33f5

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-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.







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