



**GREEN
ELEMENT**

North Slope Brands
PO Box 1588
Cottage Grove, OR 97424
Ph: (541) 649-2149
Fax: (541) 649-2159
Email: sales@northslopebrands.com
Website: www.greenelementcbd.com

PRODUCT BATCH SUMMARY

Product Name: Cheese Bites 10mg
Batch#: 2309P13
Manufacture Date: 7/11/23
Expiration Date: 7/11/25

THIRD PARTY PRODUCT POTENCY LAB RESULTS

Labelled Content:	10mg	Third Party Lab:	Green Leaf Labs
Tested CBD:	9.5	Test ID#:	5024093
Tested THC:	0.2		
Tested CBG:	LOQ		
Tested Content:	9.7		

THIRD PARTY CONCENTRATE CONTAMINANT LAB RESULTS

	Pesticides	Residual Solvents	Heavy Metals	Mycotoxins
Result:	PASS	PASS	PASS	PASS
Third Party Lab:	SC Labs	SC Labs	SC Labs	SC Labs
Test ID#:	230509M020	230509M020	230509M020	230509M020

NOTE

All contaminant testing is performed on concentrated extracts prior to formulation in order to maximize sensitivity of the test. For accuracy, microbial contaminant testing is performed on unrefined crude extract in order to verify quality of input materials prior to distillation. All other contaminant tests are performed both on unrefined crude extract as well as post distillation extract, prior to formulation. This allows us to look for contamination prior to the extracts dilution into finished products.

Final product testing is to verify potency after dilution resulting from product formulation.

All referenced lab reports are attached



2309P13 10mg Cheese Bites

Sample ID: G3G0099-01

Matrix: Hemp Products

Test ID: 5024093

Source ID: 2309D03

Date Sampled: 07/11/23

Date Accepted: 07/11/23

North Slope Brands
info@northslopebrands.com

Results at a Glance

Total THC : 0.0106 %

Total CBD : 0.4299 %



ISO 17025
ACCREDITED
LABORATORY

Eric Wendt
Chief Science Officer - 7/14/2023



2309P13 10mg Cheese Bites

Sample ID: G3G0099-01 Matrix: Hemp Products
Test ID: 5024093
Source ID: 2309D03
Date Sampled: 07/11/23 Date Accepted: 07/11/23

North Slope Brands
info@northslopebrands.com

Potency Analysis by HPLC

Date/Time Extracted: 07/12/23 11:21 Analysis Method/SOP: 215 Batch Identification: 2328030

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.000250	0.106		
Total CBD	0.0010	4.299		
THCA	0.000250	< LOQ		
delta 9-THC	0.000250	0.106		
delta 8-THC	0.0384	< LOQ		
THCV	0.0300	< LOQ		
THCVA	0.0448	< LOQ		
CBD	0.0010	4.299		
CBDA	0.0010	< LOQ		
CBDV	0.0308	< LOQ		
CBDVA	0.0423	< LOQ		
CBN	0.0277	< LOQ		
CBG	0.0322	< LOQ		
CBGA	0.0427	< LOQ		
CBC	0.0404	< LOQ		

Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



ISO 17025
ACCREDITED
LABORATORY

Eric Wendt
Chief Science Officer - 7/14/2023

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Potency

Batch: 2328030 - 215-Products

Blank(2328030-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0076	%		07/12/23 11:21	07/12/23 19:11	
delta 9-THC	< LOQ	0.0076	%		07/12/23 11:21	07/12/23 19:11	
delta 8-THC	< LOQ	0.2904	%		07/12/23 11:21	07/12/23 19:11	
THCV	< LOQ	0.2266	%		07/12/23 11:21	07/12/23 19:11	
THCVA	< LOQ	0.3392	%		07/12/23 11:21	07/12/23 19:11	
CBD	< LOQ	0.0076	%		07/12/23 11:21	07/12/23 19:11	
CBDA	< LOQ	0.0076	%		07/12/23 11:21	07/12/23 19:11	
CBDV	< LOQ	0.2332	%		07/12/23 11:21	07/12/23 19:11	
CBDVA	< LOQ	0.3203	%		07/12/23 11:21	07/12/23 19:11	
CBN	< LOQ	0.2094	%		07/12/23 11:21	07/12/23 19:11	
CBG	< LOQ	0.2436	%		07/12/23 11:21	07/12/23 19:11	
CBGA	< LOQ	0.3229	%		07/12/23 11:21	07/12/23 19:11	
CBC	< LOQ	0.3056	%		07/12/23 11:21	07/12/23 19:11	

Reference(2328030-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	90.9	0.0099	%	90-110	07/12/23 11:21	07/12/23 19:34	
delta 9-THC	103	0.0099	%	90-110	07/12/23 11:21	07/12/23 19:34	
delta 8-THC	96.4	0.3788	%	90-110	07/12/23 11:21	07/12/23 19:34	
CBD	98.5	0.0099	%	90-110	07/12/23 11:21	07/12/23 19:34	
CBDA	96.6	0.0099	%	90-110	07/12/23 11:21	07/12/23 19:34	



Eric Wendt
Chief Science Officer - 7/14/2023

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to ORELAP-SOP-001 and ORELAP-SOP-002 and following Sampling Plan FN117. Quality Control samples were tested as received. Results do not include uncertainty of measurements. Available upon request.

- ATM Non-cannabis matrix related interference or suppression of Internal standard
 - BLI Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery .
 - BLK Analyte detected in method blank, but not associated samples.
 - BSH Blank Spike High - Blank Spike recovery above method limit. no detections in samples.
 - BSL Blank Spike Low - Blank Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
 - C Interference due to co-elution
 - CBD Interference due to co-elution
 - CV1 CBD matrix interference on GC Pest chromatography
 - CV2 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
 - INF CCV was below acceptance criteria, sample still exceeds regulatory limit.
 - ISH One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
 - ISL Internal Standard concentration is above acceptance criteria.
 - MSH Internal Standard concentration is below acceptance criteria.
 - MSI Matrix Spike High - Matrix Spike recovery above method limits.
 - MSL Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting recovery accuracy in Matrix Spike.
 - TPP
 - U Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- Internal Standard concentration outside control limit due to matrix interference



Eric Wendt
Chief Science Officer - 7/14/2023

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.

