



Certificate of Analysis

Sample: DE31003011-002

Harvest/Lot ID: 60

Seed to Sale# 1A4000D000425B9000001239

Batch Date: 10/03/23

Sample Size Received: 1 gram

Ordered: 10/03/23

Sampled: 10/03/23

Completed: 10/06/23

Oct 06, 2023 | North Star Hemp

License # 403H-104234

2400 N 2nd Street, Suite 305
MPLS, MN, 55411

Carpe Diem

PASSED

Pages 1 of 2

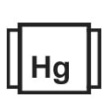
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
NOT TESTED



Heavy Metals
NOT TESTED



Microbials
NOT TESTED



Mycotoxins
NOT TESTED



Residuals Solvents
NOT TESTED



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Homogeneity
Testing
NOT TESTED



Terpenes
NOT TESTED

MISC.



Cannabinoid

PASSED



Total THC
0.0629%



Total CBD
1.8050%



Total Cannabinoids
2.0312%

	TOTAL 9(R/S)-HHC	CBDV	CBDVA	CBG	CBD	CBDa	THCV	CBGA	CBN	EXO-THC	CBDQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBDA	CBLA	THC-O-ACE TATE
%	ND	0.0815	ND	ND	1.8050	ND	ND	ND	ND	0.0182	ND	0.0629	ND	ND	ND	0.0636	ND	ND	ND	ND	ND	ND
mg/g	ND	0.815	ND	ND	18.050	ND	ND	ND	ND	0.182	ND	0.629	ND	ND	ND	0.636	ND	ND	ND	ND	ND	ND
LOD	0.0100	0.0017	0.0014	0.0009	0.0021	0.0031	0.0006	0.0016	0.0044	0.0008	0.0012	0.0025	0.0016	0.0034	0.0029	0.0014	0.0059	0.0047	0.0026	0.0011	0.0022	0.0021
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
2721, 2813, 2319, 2, 2080

Weight:
1.1848g

Extraction date:
10/04/23 15:59:44

Extracted by:
2813

Analysis Method : SOP.T.40.039.CO
Analytical Batch : DE006484POT
Instrument Used : Agilent 1100 "Liger"
Analyzed Date : 10/04/23 18:17:34

Reviewed On : 10/06/23 08:59:48
Batch Date : 10/04/23 10:23:36

Dilution : 40
Reagent : 100323.R12; 080223.R12; 100423.R01; 043023.R08
Consumables : 2210521482; 2014919; 9291.100; 0000179471; 303122060; 121621CH01; 923C4-923AK; 61572-107C6-107H
Pipette : P200- I1404270G; P1000- 22C52450; POT- 20E73244; POT- 20E74976; POT- 20K63477

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

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Stephen Goldman

Lab Director

State License # 405R-00011
405-00008

ISO 17025 Accreditation # 4331.01



Signature
10/06/23



879 Federal Blvd
Denver, CO, 80204, US
(303) 427-2379

Kaycha Labs

.....
Soothe - Red cream

N/A

Matrix : Infused

Type: Topical



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PASSED

North Star Hemp

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MPLS, MN, 55411
Telephone: 612-599-6906
Email: info@NorthStarHemp.com
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Harvest/Lot ID: 60

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Completed : 10/06/23 Expires: 10/06/24

Sample Method : SOP Client Method

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COMMENTS

* Cannabinoid DE31003011-002POT

1 - Measurement Uncertainty for delta-9 THC (wt%, Infused) 95% interval : 0.07, Measurement Uncertainty for THCA (wt%, Infused) 95% interval : 0.05

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