

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

### **Kaycha Labs**

RECOVER- 5000 CBD ISOLATE (RED LABEL)

Matrix: Infused Type: Other



### **Certificate of Analysis**

Sample:DE30822005-008

Batch#: NO ASP - 1A4000D000425B9000000023 Seed to Sale# 1A4000D000425B9000001026

Batch Date: 08/21/23

Sample Size Received: 30 gram

Ordered: 08/21/23 Sampled: 08/21/23 Completed: 08/25/23

Aug 25, 2023 | North Star Hemp

License # 403H-104234 2400 N 2nd Street, Suite 305 MPLS, MN, 55411



**PASSED** 

Pages 1 of 3

PRODUCT IMAGE

SAFETY RESULTS







Heavy Metals



**PASSED** 



Mycotoxins



Residuals Solvents



Reviewed On: 08/24/23 20:04:16 Batch Date: 08/23/23 06:56:33



Water Activity



Moisture



Testing NOT TESTED

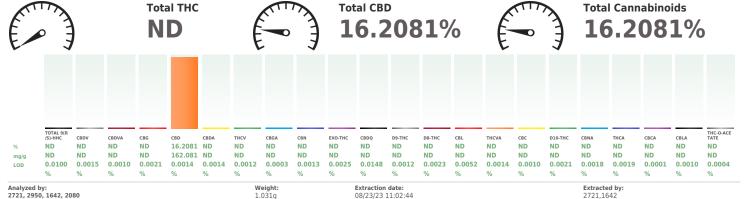


Terpenes NOT TESTED

**PASSED** 



### Cannabinoid



Analysis Method : SOP.T.40.039.CO Analytical Batch : DE006213POT Instrument Used : Agilent 1100 "Falcor" Analyzed Date: 08/23/23 13:51:58

Reagent: 071023.R25: 080723.R17: 082223.R11: 082123.R09

Consumables: 2225821657; 2014919; 00336569; 234422; 61572-107C6-107H; 00339105-4; 0000185478; 303122060 Pipette: POT- 20E73244; POT- 20E74976; POT- 20K63477; P1000 - 20B29164-A; P200- 6507768

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

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is a Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling erro. ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that

can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are

State determined thresholds. The Measurement Uncertainty (UM) error is available from the lab upon request.

Lab Director State License # 405R-00011

**Dane Oberhill** 

405-00008 ISO 17025 Accreditation # 4331.01



Signature 08/25/23



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## **Certificate of Analysis**

PASSED

2400 N 2nd Street, Suite 305 MPLS, MN, 55411 Telephone: 612-599-6906 Email: info@NorthStarHemp.com License # : 403H-104234

Sample : DE30822005-008

**Sampled:** 08/21/23 Ordered: 08/21/23

 
 Batch# : NO ASP - 144000D000425B900000023
 Sample Size Received : 30 gram Completed : 08/25/23 Expires: 08/25/24
 Sample Method : SOP Client Method

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### **Microbial**

### **PASSED**

Analyte		LOD	Units	Result	Pass / Fail	Action Level
TOTAL YEAST AND MOLD		100	cfu/g	ND	PASS	10000
SHIGA TOXIN PRODUCING ESCHERICHIA COLI STEC				Not Present	PASS	
SALMONELLA SPECIES				Not Present	PASS	
Analyzed by:	Weight:	Extraction date:			Extracted by:	
2792. 5. 1473. 2080	2 18a	(1)~	08/22/23 15:05:43		2792	

Analysis Method: SOP.T.40.057.CO; SOP.T.40.209.CO

Analytical Batch: DE006203MIC
Instrument Used: Microbial - Full Panel Reviewed On: 08/25/23 10:39:04 Batch Date: 08/21/23 15:06:34 Analyzed Date: 08/22/23 15:04:12

Reagent: 041323.26; 073023.R08; 070623.R08; 080723.R04; 082223.R09; 080623.R11; 070623.R05; 082123.R12; 080623.R12; 082223.R10; 081823.R04; 081623.R04; 061323.R06; 081823.R05; 081523.R09; 062023.04; 062923.03; 101122.02; 071823.01; 082123.R14; 081923.R01; 061423.16

Consumables: 61899-311C6-311E; 411171-135C4-135AI; 010222CH03; 1; 211016-687-A; 2; DR 20230612 CatNo.1193A96; 3; 00111; 4; CH 2242419; 5; 41141-130C4-130D; 6; 40960-040C4-040AL; CJ209G2; 7; 8; P1000160; 9; MSB1001; RB-1050; 10; 11 Pipette: M - 048453]; M - L47149]; M - 20F2851; M - MV21601; M - MU03680; M - M32141C; M - 20C40454; M - 22G22702; M - 6537603; M - MU06201; M - N65633K; M - K94440L; M - 20F3249; M - G19154L; M - P67199]; M - Q29305K; M - Q36416]; M - J46789]; M - J55715]; M - O57210K; M - N1563K; M - O340R1K

O52710K; M - N1563K; M - O34081K

**Dane Oberhill** 

Lab Director

State License # 405R-00011 405-00008 ISO 17025 Accreditation # 4331.01

Signature 08/25/23



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Denver, CO, 80204, US (303) 427-2379

> Sample : DE30822005-008 
>  Batch# : NO ASP - IA44000D00425B9000000023
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#### COMMENTS

\* Cannabinoid DE30822005-008POT

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

Lab Director

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Signature 08/25/23