

Cannanaut

1807 N Walnut Ave Suite W
Brandon, SD 57005
License #: 22ESTC7872

Sample: 01-31-2025-5640

Collection Date: 01/31/2025
Sampling Procedure: Client Sampled
Sample Arrival Date: 01/31/2025;
Report Date: 02/10/2025

Item Name : bahama berry flower
Type : Bud/Flower
Metric Package Label: 1A413010000125D000000340
Metric Source Package: 1A413010000125D000000338



Foreign Material
PASS

Moisture Content
6.91%

Water Activity
0.4854 aw

Cannabinoid Potency
TESTED

SD Microbials
PASS

Pesticides
PASS

Mycotoxins
PASS

Heavy Metals
PASS



24.028 %
Total THC

ND %
Total CBD

Cannabinoids

(Testing Method: HPLC- DAD, TM-PT-07)
Date Tested: 01/31/2025

Complete

Analyte	Result	Result	
	%	mg/g	
Cannabidiolic Acid (CBDA)	ND	ND	
Cannabidiol (CBD)	ND	ND	
Δ-9 THC (DELTA9 THC)	0.547	5.467	
Tetrahydrocannabinolic Acid (THCA)	26.774	267.744	
Total	27.321	273.211	

Total THC = THCA * 0.877 + Δ9-THC;
Total CBD = CBDA * 0.877 + CBD;
ND = Not Detected
T = Trace amounts, below limit of quantitation (LOQ)
All values reported on a dry-weight basis.

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SD Microbials

PASS

(Testing Method: qPCR / Petrifilm,)

Date Tested: 01/31/2025

Analyte	Limit	Result	Result
	CFU/g	CFU/g	Pass/Fail
Total Yeast and Mold	10000	6000	PASS
E.coli - STEC	1	Not Detected	PASS
Aspergillus Fumigatus	1	Not Detected	PASS
Aspergillus Niger	1	Not Detected	PASS
Aspergillus Flavus	1	Not Detected	PASS
Aspergillus Terreus	1	Not Detected	PASS
Total Aerobic Bacteria	100000	400	PASS
Salmonella	1	Not Detected	PASS
Bile Tolerant Gram Negative Bacteria	1000	Not Detected	PASS

Test results marked as Pass conform to the state of South Dakota Medical Cannabis Program (ARSD 44:90:09) in isolation without regard to measurement uncertainty.

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Metrc Package Label: 1A413010000125D000000340

Metrc Source Package: 1A413010000125D000000338



Pesticides

PASS

(Testing Method: LC/MS/MS,)

01/31/2025

Analyte	Limit	Result	Result	Analyte	Limit	Result	Result
	ppm	ppm	pass/fail		ppm	ppm	pass/fail
Azoxystrobin	0.2	ND	PASS	Myclobutanil	0.2	ND	PASS
Abamectin	0.5	ND	PASS	Permethrins	0.2	ND	PASS
Bifenazate	0.2	ND	PASS	Spinosad	0.2	ND	PASS
Etoxazole	0.2	ND	PASS	Spiromesifen	0.2	ND	PASS
Imazalil	0.2	ND	PASS	Spirotetramat	0.2	ND	PASS
Imidacloprid	0.4	ND	PASS	Tebuconazole	0.4	ND	PASS
Malathion	0.2	ND	PASS	Any other prohibited pesticides	0.2	ND	PASS

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Mycotoxins

(Testing Method: LC/MS/MS,)
01/31/2025

PASS

Analyte	Limit	Result	Result
	ppb	ppb	Pass/Fail
Aflatoxins	20	ND	PASS
AflatoxinB1	20	ND	PASS
AflatoxinB2	20	ND	PASS
AflatoxinG1	20	ND	PASS
AflatoxinG2	20	ND	PASS
Ochratoxin A	20	ND	PASS

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Heavy Metals

(Method of Analysis: ICP-MS,)

Date Tested: 01/31/2025

PASS

Analyte	Limit	Result	Result
	ppm	ppm	Pass/Fail
Arsenic	0.2	T	PASS
Cadmium	0.2	0.010	PASS
Lead	0.5	T	PASS
Mercury	0.1	T	PASS

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T = Trace Amounts, below limit of quantitation (LOQ)

TEST CERTIFICATION

The undersigned below attests that:

1. The above results were obtained after testing the submitted sample in accordance with the policies and procedures implemented at Cannabis Chem Lab for the purposes of producing a Certificate of Analysis;
2. Results are reported in isolation without regard to measurement uncertainty;
3. Sample information that is stated on this Certificate of Analysis is based on information as provided by the customer and transcribed by Cannabis Chem Lab as accurately as able;
4. This certificate of analysis represents a true and complete copy of the official test results. Copies, reproductions, or alterations of this Certificate of Analysis without written permission from Cannabis Chem Lab are prohibited;
5. The test results represent the test sample as received by the laboratory and in no way are meant to represent subsequent or similar product, harvest, or production batches; and
6. The Certificate of Analysis is a report of the results of a requested battery of tests which results and report of were executed and/or reviewed by the undersigned who has the authority of Cannabis Chem Lab: