



Testing Facility License #: TF-A25-000006-01

CERTIFICATE NUMBER:

2605014006

DATE ISSUED

09 JUN 2026

REVISION#

1.0

SAMPLE DETAILS

PRODUCT TYPE	Cannabis	MANIFEST NUMBER	0000093419	REQUEST NUMBER:	MCBR-2605-014
SAMPLE NAME:	Nebula - Strawberry Jelly	DATE COLLECTED:	NA	SAMPLES ACCEPTED INTO TEST ON:	21-May-26
MATRIX TYPE:	Distillate/Concentrate	DATE RECEIVED IN METRC	21-May-26	DATE ASSIGNED TO LAB:	21-May-26

SAMPLE DETAILS

FULL TAG NUMBER:	1A45003000005DD000005725
LAST 4 DIGITS TAG NUMBER:	5725
LOT/BATCH NUMBER:	SJ-0626
AMOUNT RECEIVED:	60X1.0g Carts
LAB SAMPLE ID:	2605014-006

TESTED FOR:

BUSINESS NAME	North Star Canna
ADDRESS	16720 200th St. E. Hastings, MN 55033
LICENSE NUMBER	ML0001

ANALYSIS TYPE: (Check all that applies)

R&D	NO	(YES/NO)
COMPLIANCE	YES	(YES/NO)
REANALYSIS	NO	(YES/NO)
RETEST	NO	(YES/NO)

CANNABINOID ANALYSIS - Summary

Reported Total THC (and other Total cannabinoids) values include the standard 0.877 conversion factor to account for the conversion of acidic cannabinoids (e.g., THCA) to their neutral forms (e.g., THC); no further calculation is required. The following are example calculations and definitions that have been applied;

TOTAL THC CONTENT (%)	79.113
TOTAL CBD CONTENT (%)	1.110
TOTAL OTHER KNOWN CANNABINOIDS: (%)	6.219
TOTAL UNKNOWN SUBSTANCES: (%)	0.917

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:

Total THC (A9-THC + (0.877*THCA))

Total CBD (CBD + (0.877*CBDA))

Total Other Known Cannabinoids = [Total CBG (CBG + 0.877*CBGa)] + [Total THCV (THCV + 0.877*THCVA)] + [Total CBC (CBC + 0.877*CBCa)] + [Total CBDV (CBDV + 0.877*CBDVa)].... for the remaining 12 targeted cannabinoids, not including THC, THCA, CBD, CBDA.

Means unidentified, tentatively identified, or unknown cannabinoids or related substances that not among the 14 targeted cannabinoids. Total Unknown Compounds have estimated concentration determined based on peak area comparison to the CBD calibration curve.

SAFETY ANALYSIS - Summary

Potency	TESTED
Heavy Metals	PASS
Microbiology	PASS
Water Activity	NA
Foreign Particulate Matter	NA
Residual Solvents	PASS
Mycotoxins	PASS
Pesticides	PASS
Terpenes	NT
Homogeneity Testing	NT
Stability Testing	INITIAL(TO)

APPROVAL BY: Henry Larmie, PHD

JOB TITLE: CEO

DATE: 09 JUN 2026

SIGNATURE:

RELEASED BY: Zarrar Khan

JOB TITLE: QAC II

DATE: 09 Jun 2026

SIGNATURE:

For quality assurance purposes. These results relate only to the samples included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.
Sample Certification: XXX

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications. FAIL - Results exceed limits/specifications.

All specifications/Limits for Pass/Fail are referenced from Minnesota OCM, Technical Authority: Standards and Sampling, current version.

References: limits of detection (LOD), limits of qualifications (LOQ), not detected (ND), not tested (NT)
µg/g = ppm, µg/kg = ppb, too numerous to count > 250cfu/plate (TNTC), colony forming unit (cfu)

Disclaimer: Not all potential hazards were evaluated.



CERTIFICATE OF ANALYSIS

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REVISION#	1.0	REVISION#	1.0	
REQUEST NO.:	MCBR-2605-014	SAMPLE NAME:	Nebula - Strawberry Jelly	LAST 4 DIGITS TAG NO.: 5725
MANIFEST NO.:	0000093419	LAB SAMPLE ID:	2605014-006	LOT/BATCH NO.: SJ-0626



Cannabinoid Analysis

TEST INITIATED ON 28-May-26

TEST COMPLETED ON 30-May-26

Tested by high-performance liquid chromatography with uv detection (HPLC-UV).

TEST METHOD: CLTM-MCB12
REVISION NO. 1.0

TEST SAMPLE AMOUNT 0.1005 g

ORIGINAL TEST ☒
RE-ANALYSIS ☐
REMEDIATION TEST ☐

NOTEBOOK REF. NO. NB 20190 p. 40

KNOWN CANNABINOIDS: Name	CANNABINOID Abbreviation	RRT (wrt THC)	MEASUREMENT UNCERTAINTY (%)	LOD/LOQ	*RESULT (%)
Δ9Tetrahydrocannabinol	Δ9THC	1.00	NA	NA	79.113
Tetrahydrocannabinolic acid	THCa	1.17	NA	NA	ND
Cannabidiol	CBD	0.77	NA	0.036/0.107	0.907
Cannabidiolic acid	CBDa	0.73	NA	0.036/0.107	0.203
Cannabidivarinic acid	CBDVa	0.47	NA	0.036/0.107	0.134
Cannabidivarin	CBDV	0.50	NA	0.036/0.107	ND
Tetrahydro-cannabivarin	THCV	0.74	NA	0.036/0.107	0.730
Cannabigerol	CBG	0.78	NA	0.036/0.107	1.923
Cannabigerolic Acid	CBGA	0.82	NA	0.036/0.107	ND
Tetrahydrocannabivarin acid	THCVa	0.89	NA	0.036/0.107	0.168
Cannabinol	CBN	0.94	NA	0.036/0.107	1.559
Δ8Tetrahydrocannabinol	Δ8THC	1.02	NA	0.036/0.107	ND
Cannabichromene	CBC	1.11	NA	0.036/0.107	1.705
Cannabichromenic acid	CBCa	1.22	NA	0.036/0.107	ND



TOTAL THC/THCA 79.113%
Total THC = (Δ9 - THC + (0.877*THCa))

TOTAL CBD/CBDA 1.110%
Total CBD =(CBD+(0.877*CBDA))

☐ TARGET LIMIT:
☒ REPORT RESULTS

TOTAL OTHER KNOWN CANNABINOIDS 6.219 %
Sum of all known (identified) cannabinoids not including THC/THCA, CBD/CBDA

TOTAL UNKNOWN SUBSTANCES: 0.917 %
Sum of unidentified, tentatively Identified, unknown cannabinoids or related substances

CANNABINOID PURITY NT
The ratio by weight of delta-9-THC to all other artificially derived cannabinoids must be no less than 20 to 1 (at least 95% delta-9-THC)

*Reported results are calculated after decarboxylation.



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Testing Facility License #: TF-A25-000006-01

CERTIFICATE NUMBER: 2605014006

DATE ISSUED 09 JUN 2026

REQUST NO.: MCBR-2605-014

SAMPLE NAME: Nebula - Strawberry Jelly

LAST 4 DIGITS TAG NO.: 5725

MANIFEST NO.: 0000093419

LAB SAMPLE ID: 2605014-006

LOT/BATCH NO.: SJ-0626



Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (LC-MS/MS)

TEST METHOD: CLTM-MCB23
REVISION NO. 2.0

TEST SAMPLE AMOUNT : 0.5 g

NOTEBOOK REF. NO. 20182p.72

- ORIGINAL TEST ☒
- RE-ANALYSIS ☐
- REMEDIATION TEST ☐

Additional Notes:

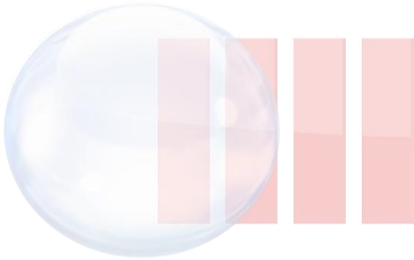
All analytes tested per variance

a,b includes isomers

* Tested per variance, estimated concentrations

ND - Not detected

COMPOUND	LOD/LOQ (ppm)	ACTION LIMIT (ppm)	MEASUREMENT UNCERTAINTY (ppm)	RESULT (ppm)	PASS/FAIL
Abamectin	0.05/0.1	0.5	0.005	ND	PASS
Acephate	0.02/0.05	0.4	0.0025	ND	PASS
Acequinocyl	0.02/0.01	2.0	0.0005	0.03	PASS
Acetamiprid	0.01/0.01	0.2	0.0005	ND	PASS
Azadirachtin*	0.1/0.25	1.0	0.0125	ND	PASS
Azoxystrobin	0.01/0.02	0.2	0.001	ND	PASS
Bifenazate	0.02/0.05	0.2	0.0025	ND	PASS
Bifenthrin	0.01/0.05	0.2	0.0025	ND	PASS
Boscalid	0.02/0.05	0.4	0.0025	ND	PASS
Carbaryl	0.01/0.02	0.2	0.001	ND	PASS
Chlorantraniliprole	0.01/0.02	0.2	0.001	ND	PASS
Chlorfenapyr	0.1/0.25	1.0	0.0125	ND	PASS
Chloromequat Chloride	0.1/0.1	0.2	0.005	ND	PASS
Clorpyrifos (Dursban)	0.02/0.05	0.2	0.0025	ND	PASS
Clofentezine	0.02/0.05	0.2	0.0025	ND	PASS
Cyfluthrin	0.1/0.25	1.0	0.0125	ND	PASS
Cypermethrin	0.05/0.1	1.0	0.005	ND	PASS
Daminozide*	0.05/0.1	1.0	0.005	ND	PASS
Diazinon	0.01/0.02	0.1	0.001	ND	PASS
Dichlorvos (DDVP)	0.02/0.05	0.2	0.0025	ND	PASS
Dimethoate	0.05/0.1	0.2	0.005	ND	PASS
Etofenprox	0.02/0.05	0.4	0.0025	ND	PASS
Etoxazole	0.02/0.05	0.2	0.0025	ND	PASS
Fenoxycarb	0.01/0.02	0.2	0.001	ND	PASS
Fenproximate	0.02/0.05	0.4	0.0025	ND	PASS
Fipronil	0.05/0.1	0.4	0.005	ND	PASS
Flonicamid	0.05/0.1	1.0	0.005	ND	PASS
Fludioxonil	0.1/0.1	0.4	0.005	ND	PASS
Hexythiazox	0.02/0.05	1.0	0.0025	ND	PASS
Imazalil	0.05/0.1	0.2	0.005	ND	PASS
Imidacloprid	0.05/0.1	0.4	0.005	ND	PASS
Kresoxim-methyl	0.01/0.02	0.4	0.001	ND	PASS
Malathion	0.01/0.02	0.2	0.001	ND	PASS
Metaxaryl	0.02/0.05	0.2	0.0025	ND	PASS
Methiocarb	0.01/0.02	0.2	0.001	ND	PASS
Methomyl	0.01/0.02	0.4	0.001	ND	PASS
Myclobutanil	0.02/0.1	0.2	0.005	ND	PASS
Naled	0.05/0.1	0.5	0.005	ND	PASS
Oxamyl	0.01/0.02	1.0	0.001	ND	PASS
Paclobutrazol	0.01/0.02	0.4	0.001	ND	PASS
Permethrins ^a	0.05/0.1	0.3	0.005	ND	PASS
Phosmet	0.01/0.02	0.2	0.001	ND	PASS
Piperonyl Butoxide	0.02/0.05	2.0	0.0025	ND	PASS
Prallethrin	0.02/0.05	0.2	0.0025	ND	PASS
Propiconazole	0.05/0.1	0.4	0.005	ND	PASS
Propoxur	0.02/0.05	0.2	0.0025	ND	PASS
Pyrethrins ^b	0.02/0.05	1.0	0.0025	ND	PASS
Pyridaben	0.02/0.05	0.2	0.0025	ND	PASS
Spinosad*	0.05/0.1	0.2	0.005	ND	PASS
Spiromesifen	0.02/0.05	0.2	0.0025	ND	PASS
Spirotetramat	0.02/0.05	0.2	0.0025	ND	PASS
Tebuconazole	0.02/0.05	0.4	0.0025	ND	PASS
Thiamethoxam	0.02/0.05	0.2	0.0025	ND	PASS
Trifloxystrobin	0.02/0.05	0.2	0.0025	ND	PASS





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REQUEST NO.: MCBR-2605-014

SAMPLE NAME: Nebula - Strawberry Jelly

LAST 4 DIGITS TAG NO.: 5725

MANIFEST NO.: 0000093419

LAB SAMPLE ID: 2605014-006

LOT/BATCH NO. SJ-0626



MICROBIOLOGY ANALYSIS

RESULTS:

TEST INITIATED ON

26-May-26

COMPLETED ON

29-May-26

Plate count analysis conducted by dilution and colony forming unit (CFU) enumeration for microbial contaminant isolation.

TEST METHOD

CLTM-MCB22

Revision No.

2.0

MICROBIAL TARGET

SAMPLE AMOUNT
(g)

ACTION LIMIT

RESULT

PASS/FAIL

Salmonella		Not detected in 5g	Not Detected	PASS
Shiga toxin-producing Escherichia coli (O157:H7)		Not detected in 5g	Not Detected	PASS
Enterobacteriaceae		150 CFU/g	Not Detected	PASS

☒ ORIGINAL TEST☐ RE-ANALYSIS☐ RE-TEST

TEST METHOD

CLTM-MCB38

Revision No.

2.0

MICROBIAL TARGET

SAMPLE AMOUNT
(g)

ACTION LIMIT

RESULT

PASS/FAIL

Aspergillus spp.		Not detected in 5g	Not Detected	PASS
Listeria monocytogenes		Not detected in 5g	Not Detected	PASS

☒ ORIGINAL TEST☐ RE-ANALYSIS☐ RE-TEST

TEST METHOD

NT

Revision No.

NT

MICROBIAL TARGET

SAMPLE AMOUNT
(g)

ACTION LIMIT

RESULT

PASS/FAIL

Total Aerobic Microbial Count (TAMC)	NA	NA	NA	NT
Total Yeast & Mold Count (TYMC)	NA	NA	NA	NT

☐ ORIGINAL TEST☐ RE-ANALYSIS☐ RE-TEST

NOTEBOOK REF. NO. NB 20170 pg 85

NOTEBOOK REF. NO. NT

Comments:



HEAVY METALS ANALYSIS

RESULTS:

TEST INITIATED ON

28-May-26

TEST COMPLETED ON

29-May-26

Heavy metals analysis by inductively coupled plasma-mass spectrometry (ICP-MS)

TEST METHOD:

CLTM-MCB19

Revision No.

4.0

COMPOUND

LOD/LOQ
(ppm)ACTION LIMIT
(ppm)MEASUREMENT
UNCERTAINTY (ppm)

RESULT

PASS/FAIL

Arsenic	0.05/0.08	0.2	0.04	ND	PASS
Cadmium	0.05/0.08	0.2	0.01	ND	PASS
Lead	0.05/0.08	0.5	0.05	ND	PASS
Mercury	0.03/0.04	0.1	0.02	ND	PASS

TEST SAMPLE AMOUNT:

0.4698

g

ORIGINAL TEST

☒

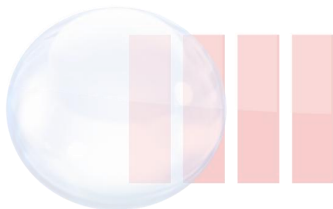
RE-ANALYSIS

☐

REMIEDIATION TEST

☐

Comments:





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REQUEST NO.: MCBR-2605-014

SAMPLE NAME: Nebula - Strawberry Jelly

LAST 4 DIGITS TAG NO.: 5725

MANIFEST NO.: 0000093419

LAB SAMPLE ID: 2605014-006

LOT/BATCH NO. SJ-0626



MYCOTOXIN ANALYSIS

RESULTS:

TEST INITIATED ON

26-May-26

COMPLETED ON

28-May-26

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS)

TEST METHOD: CLTM-MCB23
REVISION NO. 2.0

TEST SAMPLE AMOUNT : 0.5 g

NOTEBOOK REF. NO. 20182p.72

ORIGINAL TEST ☒
RE-ANALYSIS ☐
REMEDATION ☐

COMPOUND	LOD/LOQ (ppb)	ACTION LIMIT (ppb)	MEASUREMENT UNCERTAINTY (ppb)	RESULT (ppb)	PASS/FAIL
Aflatoxin B1	4	≤ 5	0.2	ND	PASS
Aflatoxin B2	10	≤ 20	0.5	ND	PASS
Aflatoxin G1	10	≤ 20	0.5	ND	PASS
Aflatoxin G2	10	≤ 20	0.5	ND	PASS
Ochratoxin A	10	≤ 20	0.5	ND	PASS
Total Aflatoxins	10	≤ 20	0.5	ND	PASS

Additional Notes

All analytes tested per variance



RESIDUAL SOLVENTS SCREENING

RESULTS:

TEST INITIATED ON

1-Jun-26

TEST COMPLETED ON

3-Jun-26

Residual Solvent analysis gas chromatography-Flame Ionization Detection (GC-FID)

TEST METHOD: CLTM-MCB06

REVISION NO. 2.0

TEST SAMPLE AMOUNT : 1.8153 g

ORIGINAL TEST ☒
RE-ANALYSIS ☐
REMEDATION ☐

NOTEBOOK REF. NO 20188 p 40

RESIDUAL SOLVENT	SCREENING LIMIT (ppm)	INHALATION LIMIT (ppm)	LOD/LOQ (ppm)	RESULT (ppm)	DET/ND/NT
Acetone	600	750	480	< SL	DET
Benzene	0.5	1	0.4	< SL	DET
Butane	250	800	250	< SL	DET
Chloroform	0.9	1	0.7	< SL	DET
Cyclohexane	243	300	194	< SL	DET
Dichloromethane	88	125	70	< SL	DET
Ethanol*	30	1000	24	≥ SL	DET
Ethyl Acetate	300	400	240	< SL	DET
Heptane	200	500	160	ND	ND
Hexane	44	50	35	< SL	DET
Isopropanol	400	500	320	< SL	DET
Methanol	200	250	160	< SL	DET
Pentane	10	750	8	< SL	DET
Propane	250	2100	250	< SL	DET
Toluene	111	150	88	< SL	DET
Trichloroethene	15	25	12	< SL	DET
Total Xylenes	110	150	88	< SL	DET

RESIDUAL SOLVENTS QUANTITATIVE ANALYSIS

TEST METHOD: CLTM-MCB18D

REVISION NO. 0.0

TEST SAMPLE AMOUNT : 0.5935 g

ORIGINAL TEST ☒
RE-ANALYSIS ☐
REMEDATION ☐

RESIDUAL SOLVENT	LOD/LOQ (ppm)	ACTION LIMIT (ppm)	MEASUREMENT UNCERTAINTY (ppm)	RESULT (ppm)	PASS/FAIL
Ethanol	32/40	5000	NT	< MDL	PASS
Pentane	16/20	3000	NT	< MDL	PASS
NA	NA	NA	NA	NA	NT
NA	NA	NA	NA	NA	NT
NA	NA	NA	NA	NA	NT

Additional Notes

SL = Screening Limit

ND = Not Detected

MDL = Method Detection Limit

All analytes tested per variance

*Analytes detected by screening method are evaluated with a quantitative method for actual ppm levels.

