

CERTIFICATE OF ANALYSIS

* FOR QUALITY ASSURANCE PURPOSES. NOT A MAINE COMPLIANCE CERTIFICATE.

2026-ACP-1969 RB1 (FLOWER) // PRODUCED: JUN 09, 2026

CLIENT: MAINE OFFICE OF CANNABIS POLICY // BATCH: FAIL



MATRIX: FLOWER ¹
SAMPLE ID: NAL-260604-033
COLLECTED ON: JUN 04, 2026
RECEIVED ON: JUN 04, 2026
SAMPLE SIZE: 9.9 G ¹
SAMPLED BY: MAINE OFFICE OF CANNABIS POLICY
RECEIVED BY: ALEX ERAMO

¹ ENTERED BY CLIENT

CANNABINOID OVERVIEW

THCA:	19.7 %
Δ ⁹ -THC:	0.561 %
TOTAL CANNABINOIDS:	21.0 %

BATCH RESULT: FAIL

POTENCY	TESTED
FOREIGN	PASS
METALS	PASS
MICROBIAL	FAIL
PESTICIDES	PASS
WATER	PASS

CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: JUN 05, 2026 // ANALYSIS: JUN 08, 2026

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBC		ND	ND	0.0686/0.137	N/A
CBCA	0.161 %	1.61 mg/g		0.0686/0.137	N/A
CBD		ND	ND	0.0686/0.137	N/A
CBDA		ND	ND	0.0686/0.137	N/A
CBDV		ND	ND	0.0686/0.137	N/A
CBDVA		ND	ND	0.0686/0.137	N/A
CBG	0.149 %	1.49 mg/g		0.0686/0.137	N/A
CBGA	0.406 %	4.06 mg/g		0.0686/0.137	N/A
CBL		ND	ND	0.137/0.137	N/A
CBLA		ND	ND	0.0686/0.137	N/A
CBN		ND	ND	0.0686/0.137	N/A

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBNA	< LOQ	< LOQ		0.0686/0.137	N/A
Δ ⁸ -THC		ND	ND	0.137/0.137	N/A
Δ ⁸ -THCA		ND	ND	0.137/0.137	N/A
Δ ⁹ -THC	0.561 %	5.61 mg/g		0.0686/0.137	N/A
Δ ¹⁰ -THC		ND	ND	0.0686/0.137	N/A
EXO-THC		ND	ND	0.137/0.137	N/A
THCA	19.7 %	197 mg/g		0.137/0.137	N/A
THCV		ND	ND	0.0686/0.137	N/A
THCVA		ND	ND	0.0686/0.137	N/A
TOTAL THC**	17.8 %	178 mg/g			N/A
TOTAL CBD**		ND	ND		N/A

** TOTAL THC = (THCA X 0.877) + DELTA-9-THC

** TOTAL CBD = (CBDA X 0.877) + CBD

Reported on an as received basis.

1000 µg/g = 1 mg/g



AUTHORIZED BY:

CJ LANGLEY
LABORATORY SUPERVISOR, NOVA
ANALYTIC LABS
JUN 09, 2026

PS2.2: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-HRMS
PREPARATION: JUN 05, 2026 // ANALYSIS: JUN 06, 2026

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
ABAMECTIN	500 µg/kg	ND	138/184	PASS	METHIOCARB	200 µg/kg	ND	138/138	PASS
ACEPHATE	400 µg/kg	ND	138/184	PASS	METHOMYL	400 µg/kg	ND	138/184	PASS
ACEQUINOCYL	2000 µg/kg	ND	138/921	PASS	MGK-264	200 µg/kg	ND		PASS
ACETAMIPRID	200 µg/kg	ND	138/138	PASS	MGK-264 I		ND	84.3/84.3	N/A
ALDICARB	400 µg/kg	ND	138/184	PASS	MGK-264 II		ND	53.9/53.9	N/A
AZOXYSTROBIN	200 µg/kg	ND	138/138	PASS	MYCLOBUTANIL	200 µg/kg	ND	138/138	PASS
BIFENAZATE	200 µg/kg	ND	138/138	PASS	NALED	500 µg/kg	ND	138/184	PASS
BIFENTHRIN	200 µg/kg	ND	138/138	PASS	OXAMYL	1000 µg/kg	ND	138/461	PASS
BOSCALID	400 µg/kg	ND	138/184	PASS	PACLOBUTRAZOL	400 µg/kg	ND	138/184	PASS
CARBARYL	200 µg/kg	ND	138/138	PASS	PARATHION-METHYL	200 µg/kg	ND	138/138	PASS
CARBOFURAN	200 µg/kg	ND	138/138	PASS	PERMETHRIN	200 µg/kg	ND		PASS
CHLORANTRANIL-IPROLE	200 µg/kg	ND	138/138	PASS	PERMETHRIN CIS		ND	59.4/59.4	N/A
CHLORFENAPYR	1000 µg/kg	ND	138/461	PASS	PERMETHRIN TRANS		ND	78.8/78.8	N/A
CHLORPYRIFOS	200 µg/kg	ND	138/138	PASS	PHOSMET	200 µg/kg	ND	138/138	PASS
CLOFENTEZINE	200 µg/kg	ND	138/138	PASS	PIPERONYLBUTO-XIDE	2000 µg/kg	ND	138/921	PASS
CYFLUTHRIN	1000 µg/kg	ND	138/461	PASS	PRALLETHRIN	200 µg/kg	ND	138/138	PASS
CYPERMETHRIN	1000 µg/kg	ND	138/461	PASS	PROPICONAZOLE	400 µg/kg	ND	138/184	PASS
DAMINOZIDE	1000 µg/kg	ND	138/461	PASS	PROPOXUR	200 µg/kg	ND	138/138	PASS
DIAZINON	200 µg/kg	ND	138/138	PASS		1000 µg/kg	ND		PASS
DICHLORVOS	1000 µg/kg	ND	138/461	PASS	PYRETHRINS		ND		
DIMETHOATE	200 µg/kg	ND	138/138	PASS	PYRETHRINS CINERIN I		ND	92.0/92.0	N/A
ETHOPROPHOS	200 µg/kg	ND	138/138	PASS	PYRETHRINS CINERIN II		ND	94.0/94.0	N/A
ETOFENPROX	400 µg/kg	ND	138/184	PASS	PYRETHRINS JASMOLIN I		ND	74.6/74.6	N/A
ETOXAZOLE	200 µg/kg	ND	138/138	PASS	PYRETHRINS JASMOLIN II		ND	58.0/58.0	N/A
FENOXYCARB	200 µg/kg	ND	138/138	PASS	PYRETHRINS PYRETHRIN I		ND	428/428	N/A
FENPYROXIMATE	400 µg/kg	ND	138/184	PASS	PYRETHRINS PYRETHRIN II		ND	253/253	N/A
FIPRONIL	400 µg/kg	ND	138/184	PASS	PYRIDABEN	200 µg/kg	ND	138/138	PASS
FLONICAMID	1000 µg/kg	ND	138/461	PASS	SPINOSAD	200 µg/kg	ND	138/138	PASS
FLUDIOXONIL	400 µg/kg	ND	138/184	PASS	SPIROMESIFEN	200 µg/kg	ND	138/138	PASS
HEXYTHIAZOX	1000 µg/kg	ND	138/461	PASS	SPIROTETRAMAT	200 µg/kg	ND	138/138	PASS
IMAZALIL	200 µg/kg	ND	138/138	PASS	SPIROXAMINE	400 µg/kg	ND	138/184	PASS
IMIDACLOPRID	400 µg/kg	ND	138/184	PASS	TEBUCONAZOLE	400 µg/kg	ND	138/184	PASS
KRESOXIM-METHYL	400 µg/kg	ND	138/184	PASS	THIACLOPRID	200 µg/kg	ND	138/138	PASS
MALATHION	200 µg/kg	ND	138/138	PASS	THIAMETHOXAM	200 µg/kg	ND	138/138	PASS
METALAXYL	200 µg/kg	ND	138/138	PASS	TRIFLOXYSTROB-IN	200 µg/kg	ND	138/138	PASS

HME.1: HEAVY METALS BY ICP-MS
PREPARATION: JUN 08, 2026 // ANALYSIS: JUN 08, 2026

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
ARSENIC	200 µg/kg	ND	5.33/44.7	PASS	LEAD	500 µg/kg	ND	2.47/53.6	PASS
CADMIUM	200 µg/kg	< LOQ	2.31/44.7	PASS	MERCURY	100 µg/kg	< LOQ	8.22/35.7	PASS

FMT.1: FILTH AND FOREIGN MATERIAL BY VISUAL INSPECTION
PREPARATION: JUN 04, 2026 // ANALYSIS: JUN 04, 2026

ANALYTE	LIMIT	AMT (%)	PASS/FAIL	ANALYTE	LIMIT	AMT (%)	PASS/FAIL
CINDERS	25 %	ND	PASS	MOLD	25 %	ND	PASS
DIRT	25 %	ND	PASS	RODENT HAIR	Any amt	ND	PASS
IMBEDDED FOREIGN MATERIAL	25 %	ND	PASS	SAND	25 %	ND	PASS
INSECT FRAGMENTS	Any amt	ND	PASS	SOIL	25 %	ND	PASS
MAMMAL EXCREMENT	Any amt	ND	PASS				

WATER ACTIVITY BY WATER ACTIVITY METER
PREPARATION: JUN 05, 2026 // ANALYSIS: JUN 05, 2026

ANALYTE	LIMIT	AMT (Aw)	LOD/LOQ (Aw)	PASS/FAIL
WATER ACTIVITY	0.65 Aw	0.51	0.030/0.030	PASS



MIC.5: SALMONELLA BY PCR
PREPARATION: JUN 04, 2026 // ANALYSIS: JUN 05, 2026

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
SALMONELLA SPP.	Any amt in 1 gram	ND	1.0/1.0	PASS

MIC.4: PATHOGENIC E. COLI BY PCR
PREPARATION: JUN 04, 2026 // ANALYSIS: JUN 05, 2026

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
SHIGA TOXIN-PRODUCING E. COLI	Any amt in 1 gram	ND	1.0/1.0	PASS

MIC.3: TOTAL COLIFORM BY MOST PROBABLE NUMBER
PREPARATION: JUN 04, 2026 // ANALYSIS: JUN 05, 2026

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
COLIFORMS	1000 CFU/g	<100	100/100	PASS

MIC.6: TOTAL ENTEROBACTER BY MOST PROBABLE NUMBER
PREPARATION: JUN 04, 2026 // ANALYSIS: JUN 05, 2026

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
ENTEROBACTERIACEAE	1000 CFU/g	<100	100/100	PASS

TOTAL AEROBIC BACTERIA BY MOST PROBABLE NUMBER
PREPARATION: JUN 04, 2026 // ANALYSIS: JUN 05, 2026

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
AEROBIC BACTERIA	100000 CFU/g	<100	100/100	PASS

TOTAL YEAST AND MOLD BY MOST PROBABLE NUMBER
PREPARATION: JUN 05, 2026 // ANALYSIS: JUN 08, 2026

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
YEAST & MOLD	10000 CFU/g	31000	100/100	FAIL

NOTES

CJ LANGLEY JUN 09, 2026	DELTA-9-THC THE LABORATORY DUPLICATE SAMPLE ANALYZED CONCURRENTLY WITH THIS SAMPLE BATCH DID NOT MEET THE LABORATORY'S ESTABLISHED ACCEPTANCE CRITERIA.
CJ LANGLEY JUN 09, 2026	PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-HRMS THE FOLLOWING ANALYTES MET THE LABORATORY'S PARTIAL QC ACCEPTANCE CRITERIA: ABAMECTIN, ACEQUINOCYL, ALDICARB, BIFENTHRIN, CARBOFURAN, CHLORPYRIFOS, CLOFENTEZINE, CYFLUTHRIN, CYPERMETHRIN, DAMINOZIDE, DICHLORVOS, FENOXYCARB, FENPYROXIMATE, FIPRONIL, FLUDIOXONIL, METHIOCARB, TOTAL MGK-264, NALED, PARATHION-METHYL, PERMETHRIN (TRANS), PRALLETHRIN, PROPOXUR, PYRIDABEN, SPINOSAD, SPIROMESIFEN, SPIROTETRAMAT, TEBUCONAZOLE, THIACTOPRID.
CJ LANGLEY JUN 09, 2026	POTENCY & CANNABINOID PROFILE BY HPLC-UV THE STANDARD LAB UNCERTAINTY FOR POTENCY IS 5% OF THE REPORTED VALUE.

PRODUCT IMAGES



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ALL TESTS WERE PERFORMED IN ACCORDANCE WITH THE RULES AND REGULATIONS SET FORTH IN THE MAINE ADULT USE PROGRAM. LABORATORY SAMPLING PROTOCOLS ARE GOVERNED BY THE OCP'S SAMPLING GUIDANCE DOCUMENTS. ALL INFORMATION PROVIDED BY THE CLIENT, INCLUDING SELF SAMPLING, MUST BE ACCURATE AND ADHERE TO THE SAME RULES AND REGULATIONS. HOWEVER, CLIENT PROVIDED INFORMATION, INCLUDING SAMPLING, IS ULTIMATELY THE RESPONSIBILITY OF THE PROVIDING LICENSEE, REGISTERED CAREGIVER, PATIENT OR THE LIKE AND FAILURE TO FOLLOW SAID PROTOCOLS COULD LEAD TO ERRONEOUS TEST RESULTS. NOTE: NOT ALL POTENTIAL AND/OR EXISTING HAZARDS WERE ANALYZED. THIS CERTIFICATE OF ANALYSIS IS RELEVANT ONLY TO THOSE ITEMS TESTED. THE SAMPLE WAS PROVIDED TO THE LABORATORY FOR TESTING BY THE CLIENT AND THE SAMPLE WAS TESTED AS RECEIVED.

END OF REPORT

