

CERTIFICATE OF ANALYSIS

PRODUCED: DEC 12, 2025

SAMPLE: BLEU LION (FLOWER) // CLIENT: NRS VENTURES, LLC // BATCH: PASS



BATCH NO.: 1A4050300047AE1000001713
TEST PKG: 1A4050300047AE1000001724
SRC PKG: 1A4050300047AE1000001713
MATRIX: FLOWER
CATEGORY: INHALABLE
SAMPLE ID: RAS-251210-015
COLLECTED ON: DEC 10, 2025
RECEIVED ON: DEC 10, 2025
BATCH/SAMPLE SIZE: 9559 G / 48.6 G
RECEIVED BY: MICHAEL POLSELLI

CANNABINOID OVERVIEW

THCA:	24.33 %
TOTAL THC:	21.92 %
TOTAL CANNABINOIDS:	25.38 %

CULTIVATOR INFO

CULTIVATOR
NRS VENTURES
222 WEST 8 MILE
HAZEL PARK, MI 48030

LICENSE
AU-G-C-001375
ADULT-USE - CLASS C MARIHUANA
GROWER

BATCH RESULT: PASS

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

SOP-T001: POTENCY CANNABINOIDS BY HPLC/DAD // DEC 12, 2025

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
THCA	N/A	24.331 %	243.31 mg/g	0.213/0.529	N/A	CBDV	N/A	ND	ND	0.248/0.615	N/A
Δ ⁹ -THC	N/A	0.581 %	5.81 mg/g	0.338/0.838	N/A	CBN	N/A	ND	ND	0.072/0.178	N/A
CBGA	N/A	0.278 %	2.78 mg/g	0.158/0.392	N/A	Δ ⁸ -THC	N/A	ND	ND	0.352/0.872	N/A
CBG	N/A	0.153 %	1.53 mg/g	0.150/0.373	N/A	THCV	N/A	ND	ND	0.131/0.324	N/A
CBDA	N/A	0.036 %	0.36 mg/g	0.123/0.305	N/A	TOTAL THC **	N/A	21.919 %	219.19 mg/g		N/A
CBC	N/A	ND	ND	0.174/0.432	N/A	TOTAL CBD **	N/A	0.032 %	0.32 mg/g		N/A
CBD	N/A	ND	ND	0.194/0.481	N/A	TOTAL CBG *	N/A	0.397 %	3.97 mg/g		N/A

* BEYOND SCOPE OF ACCREDITATION

** TOTAL THC = DELTA-8-THC + DELTA-9-THC + (THCA X 0.877)

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

** TOTAL CBG = CBG + (CBGA X 0.878)



SAMPLING WAS PERFORMED ACCORDING TO REASSURE SOP-T011 SAMPLE COLLECTION AND ADHERES TO RULE 420.304 OF THE CRA RULES. RESULTS IN THIS REPORT RELATE ONLY TO THE ITEMS TESTED OR SAMPLED. REASSURE MAKES NO CLAIMS AS TO THE EFFICACY, SAFETY OR OTHER RISKS ASSOCIATED WITH ANY DETECTED OR NON-DETECTED LEVELS OF ANY COMPOUNDS REPORTED HEREIN. THIS REPORT SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL OF REASSURE. TESTS ARE PERFORMED UNDER STANDARD ENVIRONMENTAL CONDITIONS AS DESCRIBED IN REASSURE TECHNICAL SOPS UNLESS OTHERWISE DESCRIBED IN A FOOTNOTE AND ALL TESTING PERFORMED IN THE GENERATION OF THESE RESULTS CONFORM TO TESTING REQUIREMENTS OUTLINED BY THE STATE OF MICHIGAN CRA.

RESULTS CERTIFIED BY: PATRICK ABELI, M.S.
LABORATORY DIRECTOR, REASSURE
DEC 12, 2025



SOP-T005: TERPENES BY GC-MS // DEC 12, 2025

ANALYTE	AMT	AMT	LOD/LOQ (µg/g)	PASS/FAIL
TOTAL TERPENES	2.338 %	23.38 mg/g		N/A
LIMONENE	0.806 %	8.06 mg/g	5.321/18.370	N/A
TRANS-β-CARYOPHYLLENE	0.470 %	4.70 mg/g	7.331/25.310	N/A
LINALOOL	0.374 %	3.74 mg/g	10.878/37.560	N/A
α-HUMULENE	0.174 %	1.74 mg/g	3.712/12.820	N/A
β-PINENE	0.147 %	1.47 mg/g	4.805/16.590	N/A
α-PINENE	0.103 %	1.03 mg/g	8.026/27.710	N/A
TRANS-NEROLIDOL	0.078 %	0.78 mg/g	3.646/12.590	N/A
β-MYRCENE	0.070 %	0.70 mg/g	10.764/37.170	N/A
TRANS-β-OCIMENE	0.046 %	0.46 mg/g	3.185/11.000	N/A
CAMPHERE	0.024 %	0.24 mg/g	6.133/21.180	N/A
GERANIOL	0.021 %	0.21 mg/g	2.999/10.360	N/A

SOP-T002: CHEMICAL RESIDUE (PESTICIDES) BY LC/MS/MS // DEC 12, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.5 µg/g	ND	0.0049/0.0487	PASS
ACEPHATE	0.4 µg/g	ND	0.0015/0.0150	PASS
ACEQUINOCYL	2 µg/g	ND	0.0012/0.0117	PASS
ACETAMIPRID	0.2 µg/g	ND	0.0007/0.0074	PASS
ALDICARB	0.4 µg/g	ND	0.0012/0.0124	PASS
AZOXYSTROBIN	0.2 µg/g	ND	0.0006/0.0061	PASS
BIFENAZATE	0.2 µg/g	ND	0.0027/0.0266	PASS
BIFENTHRIN	0.2 µg/g	ND	0.0029/0.0291	PASS
BOSCALID	0.4 µg/g	ND	0.0005/0.0052	PASS
CARBARYL	0.2 µg/g	ND	0.0009/0.0092	PASS
CARBOFURAN	0.2 µg/g	ND	0.0008/0.0077	PASS
CHLORANTRANIL-IPROLE	0.2 µg/g	ND	0.0006/0.0061	PASS
CHLORFENAPYR	1 µg/g	ND	0.0063/0.0635	PASS
CHLORPYRIFOS	0.2 µg/g	ND	0.0009/0.0093	PASS
CLOFENTEZINE	0.2 µg/g	ND	0.0011/0.0109	PASS
CYFLUTHRIN	1 µg/g	ND	0.0074/0.0740	PASS
CYPERMETHRIN	1 µg/g	ND	0.0026/0.0258	PASS
DAMINOZIDE	1 µg/g	ND	0.0007/0.0074	PASS
DIAZINON	0.2 µg/g	ND	0.0006/0.0055	PASS
DICHLORVOS	1 µg/g	ND	0.0003/0.0031	PASS
DIMETHOATE	0.2 µg/g	ND	0.0013/0.0130	PASS
ETHOPROPHOS	0.2 µg/g	ND	0.0012/0.0119	PASS
ETOFENPROX	0.4 µg/g	ND	0.0008/0.0084	PASS
ETOXAZOLE	0.2 µg/g	ND	0.0006/0.0055	PASS
FENOXYCARB	0.2 µg/g	ND	0.0048/0.0481	PASS
FENPYROXIMATE	0.4 µg/g	ND	0.0010/0.0097	PASS
FIPRONIL	0.4 µg/g	ND	0.0006/0.0060	PASS
FLONICAMID	1 µg/g	ND	0.0005/0.0045	PASS
FLUDIOXONIL	0.4 µg/g	ND	0.0005/0.0047	PASS
HEXYTHIAZOX	1 µg/g	ND	0.0009/0.0087	PASS
IMAZALIL	0.2 µg/g	ND	0.0007/0.0066	PASS
IMIDACLOPRID	0.4 µg/g	ND	0.0007/0.0071	PASS

ANALYTE	AMT	AMT	LOD/LOQ (µg/g)	PASS/FAIL
TERPINOLENE	0.009 %	0.09 mg/g	8.853/30.570	N/A
γ-TERPINENE	0.005 %	0.05 mg/g	7.026/24.260	N/A
α-TERPINENE	0.004 %	0.04 mg/g	4.801/16.580	N/A
EUCALYPTOL	0.004 %	0.04 mg/g	8.072/27.870	N/A
CIS-β-OCIMENE	0.003 %	0.03 mg/g	4.070/14.060	N/A
α-BISABOLOL	ND	ND	1.480/4.000	N/A
CARYOPHYLLENE OXIDE	ND	ND	7.751/26.770	N/A
CIS-NEROLIDOL	ND	ND	5.673/19.590	N/A
Δ ³ -CARENE	ND	ND	9.286/32.070	N/A
GUAIOL	ND	ND	18.078/62.420	N/A
ISOPULEGOL	ND	ND	10.009/34.870	N/A
P-CYMENTHENE	ND	ND	9.246/31.930	N/A

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
KRESOXIM-METHYL	0.4 µg/g	ND	0.0006/0.0063	PASS
MALATHION	0.2 µg/g	ND	0.0004/0.0043	PASS
METALAXYL	0.2 µg/g	ND	0.0012/0.0116	PASS
METHIOCARB	0.2 µg/g	ND	0.0022/0.0223	PASS
METHOMYL	0.4 µg/g	ND	0.0009/0.0093	PASS
METHYL PARATHION	0.2 µg/g	ND	0.0068/0.0684	PASS
MGK-264	0.2 µg/g	ND	0.0024/0.0238	PASS
MYCLOBUTANIL	0.2 µg/g	ND	0.0011/0.0113	PASS
NALED	0.5 µg/g	ND	0.0006/0.0059	PASS
OXAMYL	1 µg/g	ND	0.0011/0.0112	PASS
PACLOBUTRAZOL	0.4 µg/g	ND	0.0004/0.0041	PASS
PERMETHRIN	0.2 µg/g	ND	0.0017/0.0172	PASS
PHOSMET	0.2 µg/g	ND	0.0006/0.0057	PASS
PRALLETHRIN	0.2 µg/g	ND	0.0029/0.0289	PASS
PROPICONAZOLE	0.4 µg/g	ND	0.0016/0.0156	PASS
PROPOXUR	0.2 µg/g	ND	0.0009/0.0093	PASS
PYRETHRINS	1 µg/g	ND	0.0025/0.0751	PASS
PYRETHRINS CINERIN I	N/A	ND	0.0024/0.0237	N/A
PYRETHRINS JASMOLIN I	N/A	ND	0.0042/0.0419	N/A
PYRETHRINS PYRETHRIN I	N/A	ND	0.0010/0.0095	N/A
PYRIDABEN	0.2 µg/g	ND	0.0006/0.0063	PASS
SPINOSAD	0.2 µg/g	ND	0.0003/0.0089	PASS
SPINOSAD A	N/A	ND	0.0008/0.0076	N/A
SPINOSAD D	N/A	ND	0.0010/0.0104	N/A
SPIROMESIFEN	0.2 µg/g	ND	0.0009/0.0089	PASS
SPIROTETRAMAT	0.2 µg/g	ND	0.0007/0.0066	PASS
SPIROXAMINE	0.4 µg/g	ND	0.0004/0.0044	PASS
TEBUCONAZOLE	0.4 µg/g	ND	0.0017/0.0167	PASS
THIACLOPRID	0.2 µg/g	ND	0.0009/0.0089	PASS
THIAMETHOXAM	0.2 µg/g	ND	0.0008/0.0078	PASS
TRIFLOXYSTROB-IN	0.2 µg/g	ND	0.0012/0.0117	PASS



SOP-T007: TOTAL COLIFORMS // DEC 12, 2025

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
COLIFORMS	1000 CFU/g	ND	PASS

SOP-T017: MICROBIAL VIA FLASH // DEC 12, 2025

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
ASPERGILLUS FLAVUS	Any amt in 1 gram	ND	PASS
ASPERGILLUS FUMIGATUS	Any amt in 1 gram	ND	PASS
ASPERGILLUS NIGER	Any amt in 1 gram	ND	PASS
ASPERGILLUS SPP.	Any amt in 1 gram	ND	PASS

SOP-T018: TOTAL YEAST & MOLD VIA FLASH // DEC 12, 2025

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
YEAST & MOLD	100000 CFU/g	250	PASS

SOP-T006: HEAVY METALS BY ICP-MS // DEC 12, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	0.4 µg/g	ND	0.036/0.110	PASS
CADMIUM	0.4 µg/g	ND	0.041/0.125	PASS
CHROMIUM	1.2 µg/g	< LOQ	0.032/0.098	PASS
COPPER	N/A	6.442	N/A	

SOP-T003: WATER ACTIVITY // DEC 11, 2025

ANALYTE	LIMIT	AMT (Aw)	PASS/FAIL
WATER ACTIVITY	0.65 Aw	0.493	PASS

SOP-T009: FOREIGN MATERIAL AND FILTH TESTING // DEC 11, 2025

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
INORGANIC MATTER	Any amt	ND	PASS
ORGANIC MATTER	2 %	ND	PASS

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
ASPERGILLUS TERREUS	Any amt in 1 gram	ND	PASS
SALMONELLA SPP.	Any amt in 1 gram	ND	PASS
SHIGA TOXIN-PRODUCING E. COLI	Any amt in 1 gram	ND	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
LEAD	1 µg/g	ND	0.071/0.218	PASS
MERCURY	0.2 µg/g	ND	0.031/0.088	PASS
NICKEL	1 µg/g	ND	0.071/0.218	PASS

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
STEMS	5 %	0.620	PASS

ACCREDITATIONS



PJLA ACCREDITED

SOP-T002: CHEMICAL RESIDUE (PESTICIDES) BY LC/MS/MS
 ABAMECTIN, ACEPHATE, ACEQUINOCYL, ACETAMIPRID, ALDICARB, AZOXYSTROBIN, BIFENAZATE, BIFENTHRIN, BOSCALID, CARBARYL, CARBOFURAN, CHLORANTRANILIPROLE, CHLORFENAPYR, CHLORPYRIFOS, CLOFENTEZINE, CYFLUTHRIN, CYPERMETHRIN, DAMINOZIDE, DIAZINON, DICHLORVOS, DIMETHOATE, ETHOPROPHOS, ETOFENPROX, ETOXAZOLE, FENOXYCARB, FENPYROXIMATE, FIPRONIL, FLONICAMID, FLUDIOXONIL, HEXYTHIAZOX, IMAZALIL, IMIDACLOPRID, KRESOXIM-METHYL, MGK-264, MALATHION, METALAXYL, METHIOCARB, METHOMYL, METHYL PARATHION, MYCLOBUTANIL, NALED, OXAMYL, PACLOBUTRAZOL, PERMETHRIN, PERMETHRIN CIS, PERMETHRIN TRANS, PHOSMET, PRALLETHRIN, PROPICONAZOLE, PROPOXUR, PYRETHRINS, PYRETHRINS CINERIN I, PYRETHRINS JASMOLIN I, PYRETHRINS PYRETHRIN I, PYRIDABEN, SPINOSAD, SPINOSAD A, SPINOSAD D, SPIROMESIFEN, SPIROTETRAMAT, SPIROXAMINE, TEBUCONAZOLE, THIAACLOPRID, THIAMETHOXAM, TRIFLOXYSTROBIN

SOP-T005: TERPENES BY GC-MS

CAMPHENE, CARYOPHYLLENE OXIDE, DELTA-3-CARENE, EUCALYPTOL, GERANIOL, GUAJOL, ISOPULEGOL, LIMONENE, LINALOOL, TERPINOLINE, TOTAL TERPENES, ALPHA-BISABOLOL, ALPHA-HUMULENE, ALPHA-PINENE, ALPHA-TERPINENE, BETA-MYRCENE, BETA-PINENE, CIS-NEROLIDOL, CIS-BETA-OCIMENE, GAMMA-TERPINENE, P-CYMENTHENE, TRANS-NEROLIDOL, TRANS-BETA-CARYOPHYLLENE, TRANS-BETA-OCIMENE

SOP-T001: POTENCY CANNABINOIDS BY HPLC/DAD

CBC, CBCA, CBD, CBDA, CBDV, CBDVA, CBG, CBGA, CBL, CBN, CBNA, DELTA-8-THC, DELTA-9-THC, THCA, THCV, THCVA, TOTAL CBD, TOTAL THC

SOP-T009: FOREIGN MATERIAL AND FILTH TESTING

FILTH, INORGANIC MATTER, INSECT FRAGMENTS, HAIR, MAMMAL EXCREMENT, ORGANIC MATTER, STEMS

SOP-T006: HEAVY METALS BY ICP-MS

ARSENIC, CADMIUM, CHROMIUM, COPPER, LEAD, MERCURY, NICKEL

SOP-T003: WATER ACTIVITY

WATER ACTIVITY

