

# CERTIFICATE OF ANALYSIS

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

**SUNKISSED (FLOWER) // PRODUCED: AUG 30, 2023**

**CLIENT: MAPLE VALLEY PHARMS // BATCH: PASS**



**MATRIX:** FLOWER <sup>1</sup>  
**SAMPLE ID:** NAL-230824-003  
**COLLECTED ON:** AUG 24, 2023  
**RECEIVED ON:** AUG 24, 2023  
**BATCH SIZE:** 3.5 G <sup>1</sup>  
**SAMPLE SIZE:** 1 UNITS <sup>1</sup>  
**SAMPLED BY:** DAVID CHRISTEN <sup>1</sup>  
**RECEIVED BY:** CHRISTOPHER COLE

<sup>1</sup> ENTERED BY CLIENT



**NOVA ANALYTIC LABS**  
Tomorrow's Testing, Today.

## CULTIVATOR INFO

**CULTIVATOR**  
MAPLE VALLEY PHARMS  
518 NORRIDGEWOCK RD  
FAIRFIELD, ME 04937

**LICENSE**  
TBD  
MEDICINAL - CAREGIVER

## BATCH RESULT: PASS

**MICROBIAL** PASS  
**PESTICIDES** PASS

## POST.2: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-HRMS PREPARATION: AUG 25, 2023 // ANALYSIS: AUG 25, 2023

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
ABAMECTIN	500 µg/kg	ND	145/194	PASS
ACEPHATE	400 µg/kg	ND	145/194	PASS
ACEQUINOCYL	2000 µg/kg	ND	145/967	PASS
ACETAMIPRID	200 µg/kg	ND	145/145	PASS
ALDICARB	400 µg/kg	ND	145/194	PASS
AZOXYSTROBIN	200 µg/kg	ND	145/145	PASS
BIFENAZATE	200 µg/kg	ND	145/145	PASS
BIFENTHRIN	200 µg/kg	ND	145/145	PASS
BOSCALID	400 µg/kg	ND	145/194	PASS
CARBARYL	200 µg/kg	ND	145/145	PASS
CARBOFURAN	200 µg/kg	ND	145/145	PASS
CHLORANTRANIL-IPROLE	200 µg/kg	ND	145/145	PASS
CHLORFENAPYR	1000 µg/kg	ND	145/484	PASS
CHLORPYRIFOS	200 µg/kg	ND	145/145	PASS
CLOFENTEZINE	200 µg/kg	ND	145/145	PASS
CYFLUTHRIN	1000 µg/kg	ND	145/484	PASS
CYPERMETHRIN	1000 µg/kg	ND	145/484	PASS
DAMINOZIDE	1000 µg/kg	ND	145/484	PASS
DIAZINON	200 µg/kg	ND	145/145	PASS
DICHLORVOS	1000 µg/kg	ND	145/484	PASS
DIMETHOATE	200 µg/kg	ND	145/145	PASS
ETHOPROPHOS	200 µg/kg	ND	145/145	PASS
ETOXAZOLE	200 µg/kg	ND	145/145	PASS
FENOXICARB	200 µg/kg	ND	145/145	PASS
FENPYROXIMATE	400 µg/kg	ND	145/194	PASS
FIPRONIL	400 µg/kg	ND	145/194	PASS
FLONICAMID	1000 µg/kg	ND	145/484	PASS
FLUDIOXONIL	400 µg/kg	ND	145/194	PASS
HEXYTHIAZOX	1000 µg/kg	ND	145/484	PASS
IMAZALIL	200 µg/kg	ND	145/145	PASS

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
METHIOCARB	200 µg/kg	ND	145/145	PASS
METHOMYL	400 µg/kg	ND	145/194	PASS
MGK-264	200 µg/kg	ND		PASS
MGK-264 I		ND	88.5/88.5	N/A
MGK-264 II		ND	56.6/56.6	N/A
MYCLOBUTANIL	200 µg/kg	ND	145/145	PASS
NALED	500 µg/kg	ND	145/194	PASS
OXAMYL	1000 µg/kg	ND	145/484	PASS
PACLOBUTRAZOL	400 µg/kg	ND	145/194	PASS
PARATHION-METHYL	200 µg/kg	ND	145/145	PASS
PERMETHRIN	200 µg/kg	ND		PASS
PERMETHRIN CIS		ND	62.4/62.4	N/A
PERMETHRIN TRANS		ND	82.7/82.7	N/A
PHOSMET	200 µg/kg	ND	145/145	PASS
PIPERONYLBUTOXIDE	2000 µg/kg	ND	145/967	PASS
PRALLETHRIN	200 µg/kg	ND	145/145	PASS
PROPICONAZOLE	400 µg/kg	ND	145/194	PASS
PROPOXUR	200 µg/kg	ND	145/145	PASS
PYRETHRINS	1000 µg/kg	ND		PASS
PYRETHRINS CINERIN I		ND	96.6/96.6	N/A
PYRETHRINS CINERIN II		ND	98.7/98.7	N/A
PYRETHRINS JASMOLIN I		ND	78.4/78.4	N/A
PYRETHRINS JASMOLIN II		ND	60.9/60.9	N/A
PYRETHRINS PYRETHRIN I		ND	450/450	N/A
PYRETHRINS PYRETHRIN II		ND	266/266	N/A
PYRIDABEN	200 µg/kg	ND	145/145	PASS
SPINOSAD	200 µg/kg	ND	145/145	PASS
SPIROMESIFEN	200 µg/kg	ND	145/145	PASS

IMIDACLOPRID	400 µg/kg	ND	145/194	PASS	SPIROTETRAMAT	200 µg/kg	ND	145/145	PASS
KRESOXIM-METHYL	400 µg/kg	ND	145/194	PASS	SPIROXAMINE	400 µg/kg	ND	145/194	PASS
MALATHION	200 µg/kg	ND	145/145	PASS	TEBUCONAZOLE	400 µg/kg	ND	145/194	PASS
METALAXYL	200 µg/kg	ND	145/145	PASS	THIACLOPRID	200 µg/kg	ND	145/145	PASS
					THIAMETHOXAM	200 µg/kg	ND	145/145	PASS
					TRIFLOXYSTROBIN	200 µg/kg	ND	145/145	PASS



**AUTHORIZED BY:**  
 ZACHARY SMITH  
 LABORATORY MANAGER, NOVA  
 ANALYTIC LABS  
 AUG 30, 2023



**TOTAL YEAST AND MOLD BY MOST PROBABLE NUMBER  
PREPARATION: AUG 25, 2023 // ANALYSIS: AUG 28, 2023**

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
YEAST & MOLD	10000 CFU/g	ND	1000/1000	PASS

**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**

