

# CERTIFICATE OF ANALYSIS

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

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

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



**MATRIX:** FLOWER <sup>1</sup>  
**SAMPLE ID:** NAL-230824-005  
**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	137/182	PASS
ACEPHATE	400 µg/kg	ND	137/182	PASS
ACEQUINOCYL	2000 µg/kg	ND	137/911	PASS
ACETAMIPRID	200 µg/kg	ND	137/137	PASS
ALDICARB	400 µg/kg	ND	137/182	PASS
AZOXYSTROBIN	200 µg/kg	ND	137/137	PASS
BIFENAZATE	200 µg/kg	ND	137/137	PASS
BIFENTHRIN	200 µg/kg	ND	137/137	PASS
BOSCALID	400 µg/kg	ND	137/182	PASS
CARBARYL	200 µg/kg	ND	137/137	PASS
CARBOFURAN	200 µg/kg	ND	137/137	PASS
CHLORANTRANIL-IPROLE	200 µg/kg	ND	137/137	PASS
CHLORFENAPYR	1000 µg/kg	ND	137/456	PASS
CHLORPYRIFOS	200 µg/kg	ND	137/137	PASS
CLOFENTEZINE	200 µg/kg	ND	137/137	PASS
CYFLUTHRIN	1000 µg/kg	ND	137/456	PASS
CYPERMETHRIN	1000 µg/kg	ND	137/456	PASS
DAMINOZIDE	1000 µg/kg	ND	137/456	PASS
DIAZINON	200 µg/kg	ND	137/137	PASS
DICHLORVOS	1000 µg/kg	ND	137/456	PASS
DIMETHOATE	200 µg/kg	ND	137/137	PASS
ETHOPROPHOS	200 µg/kg	ND	137/137	PASS
ETOXENPROX	400 µg/kg	ND	137/182	PASS
ETOXAZOLE	200 µg/kg	ND	137/137	PASS
FENOXYCARB	200 µg/kg	ND	137/137	PASS
FENPYROXIMATE	400 µg/kg	ND	137/182	PASS
FIPRONIL	400 µg/kg	ND	137/182	PASS
FLONICAMID	1000 µg/kg	ND	137/456	PASS
FLUDIOXONIL	400 µg/kg	ND	137/182	PASS
HEXYTHIAZOX	1000 µg/kg	ND	137/456	PASS
IMAZALIL	200 µg/kg	ND	137/137	PASS

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
METHIOCARB	200 µg/kg	ND	137/137	PASS
METHOMYL	400 µg/kg	ND	137/182	PASS
MGK-264	200 µg/kg	ND		PASS
MGK-264 I		ND	83.4/83.4	N/A
MGK-264 II		ND	53.3/53.3	N/A
MYCLOBUTANIL	200 µg/kg	ND	137/137	PASS
NALED	500 µg/kg	ND	137/182	PASS
OXAMYL	1000 µg/kg	ND	137/456	PASS
PACLOBUTRAZOL	400 µg/kg	ND	137/182	PASS
PARATHION-METHYL	200 µg/kg	ND	137/137	PASS
PERMETHRIN	200 µg/kg	ND		PASS
PERMETHRIN CIS		ND	58.8/58.8	N/A
PERMETHRIN TRANS		ND	77.9/77.9	N/A
PHOSMET	200 µg/kg	ND	137/137	PASS
PIPERONYLBUTOXIDE	2000 µg/kg	ND	137/911	PASS
PRALLETHRIN	200 µg/kg	ND	137/137	PASS
PROPICONAZOLE	400 µg/kg	ND	137/182	PASS
PROPOXUR	200 µg/kg	ND	137/137	PASS
PYRETHRINS	1000 µg/kg	ND		PASS
PYRETHRINS CINERIN I		ND	91.0/91.0	N/A
PYRETHRINS CINERIN II		ND	92.9/92.9	N/A
PYRETHRINS JASMOLIN I		ND	73.8/73.8	N/A
PYRETHRINS JASMOLIN II		ND	57.4/57.4	N/A
PYRETHRINS PYRETHRIN I		ND	424/424	N/A
PYRETHRINS PYRETHRIN II		ND	250/250	N/A
PYRIDABEN	200 µg/kg	ND	137/137	PASS
SPINOSAD	200 µg/kg	ND	137/137	PASS
SPIROMESIFEN	200 µg/kg	ND	137/137	PASS

IMIDACLOPRID	400 µg/kg	ND	137/182	PASS	SPIROTETRAMAT	200 µg/kg	ND	137/137	PASS
KRESOXIM-METHYL	400 µg/kg	ND	137/182	PASS	SPIROXAMINE	400 µg/kg	ND	137/182	PASS
MALATHION	200 µg/kg	ND	137/137	PASS	TEBUCONAZOLE	400 µg/kg	ND	137/182	PASS
METALAXYL	200 µg/kg	ND	137/137	PASS	THIACLOPRID	200 µg/kg	ND	137/137	PASS
					THIAMETHOXAM	200 µg/kg	ND	137/137	PASS
					TRIFLOXYSTROBIN	200 µg/kg	ND	137/137	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

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

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**

