

CERTIFICATE OF ANALYSIS

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

PRODUCED: NOV 18, 2021

SAMPLE: OPTIC FOLIAR REV (OTHER) // CLIENT: TULSI ENTERPRISES LTD // BATCH: **PASS**
FERTILIZER SUPPLEMENT C



MATRIX: OTHER
CATEGORY: OTHER
SAMPLE ID: BCL-211116-005
COLLECTED ON: NOV 16, 2021
RECEIVED ON: NOV 16, 2021
BATCH/SAMPLE SIZE: 1 UNITS / 1 UNITS
PACKAGE SIZE: 240.9709465625 G



RESULTS CERTIFIED BY: CODY SHEPPARD, PH.D.
LABORATORY DIRECTOR, BELCOSTA LABS
NOV 18, 2021

Cody Sheppard

BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // NOV 17, 2021

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.3 µg/g	ND	0.01153/0.04	PASS	MALATHION	5 µg/g	ND	0.00472/0.02	PASS
ACEPHATE	5 µg/g	ND	0.00368/0.02	PASS	METALAXYL	15 µg/g	ND	0.00503/0.02	PASS
ACEQUINOCYL	4 µg/g	ND	0.00417/0.02	PASS	METHIOCARB	Any amt	ND	0.00503/0.02	PASS
ACETAMIPRID	5 µg/g	ND	0.00464/0.02	PASS	METHOMYL	0.1 µg/g	ND	0.00494/0.02	PASS
ALDICARB	Any amt	ND	0.01109/0.04	PASS	MEVINPHOS	Any amt	ND		PASS
AZOXYSTROBIN	40 µg/g	ND	0.00639/0.02	PASS	MEVINPHOS I		ND	0.00163/0.0084	N/A
BIFENAZATE	5 µg/g	ND	0.00355/0.02	PASS	MEVINPHOS II		ND	0.00542/0.0316	N/A
BIFENTHRIN	0.5 µg/g	ND	0.00473/0.04	PASS	MYCLOBUTANIL	9 µg/g	ND	0.00867/0.04	PASS
BOSCALID	10 µg/g	ND	0.00494/0.02	PASS	NALED	0.5 µg/g	ND	0.00328/0.02	PASS
CARBARYL	0.5 µg/g	ND	0.00295/0.02	PASS	OXAMYL	0.2 µg/g	ND	0.00455/0.02	PASS
CARBOFURAN	Any amt	ND	0.00613/0.02	PASS	PACLOBUTRAZOL	Any amt	ND	0.00714/0.04	PASS
CHLORANTRANIL-IPROLE	40 µg/g	ND	0.00697/0.04	PASS	PERMETHRIN	20 µg/g	ND		PASS
CLOFENTEZINE	0.5 µg/g	ND	0.0054/0.02	PASS	PERMETHRIN CIS		ND	0.00237/0.0082	N/A
COUMAPHOS	Any amt	ND	0.00215/0.02	PASS	PERMETHRIN TRANS		ND	0.00245/0.0118	N/A
CYFLUTHRIN	1 µg/g	ND	0.05508/0.2	PASS	PHOSMET	0.2 µg/g	ND	0.0043/0.02	PASS
CYPERMETHRIN	1 µg/g	ND	0.00556/0.04	PASS	PIPERONYLBUTOXIDE	8 µg/g	ND	0.00247/0.02	PASS
DAMINOZIDE	Any amt	ND	0.00227/0.04	PASS	PRALLETHRIN	0.4 µg/g	ND	0.00392/0.02	PASS
DIAZINON	0.2 µg/g	ND	0.00487/0.02	PASS	PROPICONAZOLE	20 µg/g	ND	0.0024/0.02	PASS
DIMETHOATE	Any amt	ND	0.00354/0.02	PASS	PROPOXUR	Any amt	ND	0.00374/0.02	PASS
DIMETHOMORPH	20 µg/g	ND		PASS	PYRETHRINS	1 µg/g	ND	0.00726/0.04	PASS
DIMETHOMORPH I		ND	0.00109/0.0078	N/A	PYRIDABEN	3 µg/g	ND	0.0034/0.02	PASS
DIMETHOMORPH II		ND	0.0015/0.0122	N/A	SPINETORAM	3 µg/g	ND		PASS
ETHOPROPHOS	Any amt	ND	0.0041/0.02	PASS	SPINETORAM J		ND	0.00329/0.016	N/A
ETOFENPROX	Any amt	ND	0.00274/0.02	PASS	SPINETORAM L		ND	0.00157/0.016	N/A
ETOXAZOLE	1.5 µg/g	ND	0.00385/0.02	PASS	SPINOSAD	3 µg/g	ND		PASS
FENHEXAMID	10 µg/g	ND	0.01055/0.02	PASS	SPINOSAD A		ND	0.00205/0.01438	N/A
FENOXYCARB	Any amt	ND	0.00175/0.02	PASS	SPINOSAD D		ND	0.00104/0.00498	N/A
FENPYROXIMATE	2 µg/g	ND	0.00481/0.02	PASS	SPIROMESIFEN	12 µg/g	ND	0.00944/0.04	PASS
FIPRONIL	Any amt	ND	0.00478/0.02	PASS	SPIROTETRAMAT	13 µg/g	ND	0.00208/0.02	PASS
FLONICAMID	2 µg/g	ND	0.00398/0.02	PASS	SPIROXAMINE	Any amt	ND	0.00344/0.02	PASS
FLUDIOXONIL	30 µg/g	ND	0.01369/0.04	PASS	TEBUCONAZOLE	2 µg/g	ND	0.00816/0.04	PASS
HEXYTHIAZOX	2 µg/g	ND	0.00297/0.02	PASS	THIACLOPRID	Any amt	ND	0.0039/0.02	PASS
IMAZALIL	Any amt	ND	0.0056/0.02	PASS	THIAMETHOXAM	4.5 µg/g	ND	0.00358/0.02	PASS
IMIDACLOPRID	3 µg/g	ND	0.00645/0.02	PASS	TRIFLOXYSTROBIN	30 µg/g	ND	0.00421/0.02	PASS
KRESOXIM-METHYL	1 µg/g	ND	0.00339/0.02	PASS					

BCL-13: PESTICIDE TESTING BY GC/MS // NOV 18, 2021

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	5 µg/g	ND	0.01977/0.06	PASS	CHLORPYRIFOS	Any amt	ND	0.01653/0.06	PASS
CHLORDANE	Any amt	ND		PASS	DICHLORVOS	Any amt	ND	0.01165/0.06	PASS
CHLORDANE CIS		ND	0.01199/0.03	N/A	METHYL PARATHION	Any amt	ND	0.00851/0.06	PASS
CHLORDANE TRANS		ND	0.01082/0.03	N/A	PENTACHLORONI-TROBENZENE	0.2 µg/g	ND	0.01282/0.06	PASS
CHLORFENAPYR	Any amt	ND	0.01364/0.06	PASS					



BCL-11: MYCOTOXIN TESTING BY LC-MS/MS // NOV 17, 2021

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	0.23/4	N/A
AFLATOXIN B2		ND	0.181/4	N/A
AFLATOXIN G1		ND	0.155/4	N/A
AFLATOXIN G2		ND	0.934/4	N/A
AFLATOXINS	20 µg/kg	ND		PASS
OCHRATOXIN A	20 µg/kg	ND	0.385/4	PASS

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