

Certificate of Analysis

Sample Information

CTLA ID: 132221
Date Received: 3/24/2025
Sample Name: Vitamin D & K
Lot Number: 457D5
Customer: Factory 6

Analysis	Method	MDL	Specification	Result	Units
Heavy Metals					
Arsenic	<USP 233>	.001	Report	<0.001	ppm
Cadmium	<USP 233>	.001	Report	<0.001	ppm
Mercury	<USP 233>	.001	Report	<0.001	ppm
Lead	<USP 233>	.001	Report	<0.001	ppm
Pesticides (59)					
Abamectin	LCMS		Report	ND	µg/g
Acephate	LCMS	.1	Report	ND	µg/g
Acequinocyl	LCMS	.0273	Report	ND	µg/g
Acetamiprid	LCMS		Report	ND	µg/g
Aldicarb	LCMS		Report	ND	µg/g
Azoxystrobin	LCMS		Report	ND	µg/g
Bifenazate (LCMS)	LCMS	.0022	Report	ND	µg/g
Bifenthrin	LCMS	.0022	Report	ND	µg/g
Boscalid	LCMS		Report	ND	µg/g
Carbaryl	LCMS		Report	ND	µg/g
Carbofuran	LCMS		Report	ND	µg/g
Chlorantraniliprole	LCMS		Report	ND	µg/g
Chlorfenapyr	LCMS	.0158	Report	ND	µg/g
Chlorpyrifos	LCMS	.0025	Report	ND	µg/g
Clofentezine	LCMS		Report	ND	µg/g
Cyfluthrin	LCMS	.028	Report	ND	µg/g
Cypermethrin	LCMS	.0044	Report	ND	µg/g
Daminozide	LCMS	.0029	Report	ND	µg/g
DDVP (Dichlorvos)	LCMS	.0101	Report	ND	µg/g
Diazinon	LCMS	.5	Report	ND	µg/g

Results with an asterisk (*) indicate specifications may exceed California Proposition 65 limit for Heavy Metals. Refer to Customer Specifications.

4/1/2025

DATE

Quality Manager

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Dimethoate	LCMS		Report	ND	µg/g
Ethoprophos	LCMS	.0044	Report	ND	µg/g
Etofenprox	LCMS	.0007	Report	ND	µg/g
Fenoxycarb	LCMS		Report	ND	µg/g
Fenpyroximate	LCMS		Report	ND	µg/g
Fipronil	LCMS		Report	ND	µg/g
Flonicamid	LCMS	.0016	Report	ND	µg/g
Fludioxonil	LCMS	.0071	Report	ND	µg/g
Hexythiazox	LCMS		Report	ND	µg/g
Imazalil	LCMS		Report	ND	µg/g
Imidacloprid (LCMS)	LCMS	.0024	Report	ND	µg/g
Kresoxim-methyl	LCMS		Report	ND	µg/g
Malathion	LCMS	.0027	Report	ND	µg/g
Metalaxyl	LCMS		Report	ND	µg/g
Methiocarb	LCMS		Report	ND	µg/g
Methomyl	LCMS		Report	ND	µg/g
Methyl parathion	LCMS	.0146	Report	ND	µg/g
MGK-264	LCMS	.01	Report	ND	µg/g
Myclobutanil (LCMS)	LCMS	.0326	Report	ND	µg/g
Naled	LCMS	.0029	Report	ND	µg/g
Oxamyl	LCMS		Report	ND	µg/g
Paclobutrazol (LCMS)	LCMS	.0057	Report	ND	µg/g
Permethrins	LCMS	.029	Report	ND	µg/g
Phosmet	LCMS	.05	Report	ND	µg/g
Piperonyl_butoxide	LCMS		Report	ND	µg/g
Prallethrin	LCMS	.0038	Report	ND	µg/g

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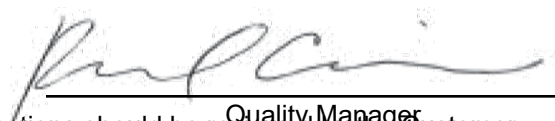
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Propiconazole	LCMS		Report	ND	µg/g
Propoxur	LCMS		Report	ND	µg/g
Pyrethrins	LCMS	.0154	Report	ND	µg/g
Pyridaben	LCMS		Report	ND	µg/g
Spinosad (LCMS)	LCMS	.0001	Report	ND	µg/g
Spiromesifen	LCMS		Report	ND	µg/g
Spiroxamine	LCMS		Report	ND	µg/g
Tebuconazole	LCMS		Report	ND	µg/g
Thiacloprid	LCMS		Report	ND	µg/g
Thiamethoxam (LCMS)	LCMS	.0008	Report	ND	µg/g
Trifloxystrobin (LCMS)	LCMS	.0012	Report	ND	µg/g

ND=None Detected

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Signature: 
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