If you liked our service, please tell a friend. If you didn't, please tell us!

8969 Cleveland Road, Clayton, NC 27520 Phone: 919-989-7793 Fax: 919-989-9226 Email: nclab@advancedlabsinc.com FDA Registration #10560615298

Test Certificate

Description: Vitamin D3-5,000 IU in Organic Olive Oil

Sample ID:

Lot No: 0117197

Location:

Received: 1/27/2020 Completed: 2/3/2020 Client: Paul Morelli

Perfect Supplements P.O. Box 60070 Florence, MA 01062

Lab No: 94761-01

Analysis	Result	Per Unit	Specifications	Method
‡ Mercury	< 0.0000002	mg/softgel	Report	ICP-MS USP <730>
‡ Lead	0.0000002	mg/softgel	Report	ICP-MS USP <730>
‡ Arsenic	< 0.0000002	mg/softgel	Report	ICP-MS USP <730>
‡ Cadmium	< 0.0000002	mg/softgel	Report	ICP-MS USP <730>
Total Aerobic Microbial Count	<10	CFU/g	Report	USP <2021>
Coliforms	<3.0	MPN/g	Report	AOAC 966.24
E.coli	Absent	per 10 grams	Report	USP <2022>
Staphylococcus Aureus	Absent	per 10 grams	Report	USP <2022>
Salmonella	Absent	per 10 grams	Report	USP <2022>
Pseudomonas Aeruginosa	Absent	per 10 grams	Report	USP <62>
Total Yeast & Mold	<10	CFU/g	Report	USP <2021>
Yeast *	<10	CFU/g	Report	USP <2021>
Mold *	<10	CFU/g	Report	USP <2021>
† Vitamin D3 (Cholecalciferol)	7,141	IU/softgel	Report	HPLC

THESE RESULTS APPLY ONLY TO THE SAMPLE SUBMITTED AND NOT TO THE PRODUCT FROM WHICH IT WAS TAKEN. THESE RESULTS ARE PROVIDED ONLY FOR THE BENEFIT OF CLIENT, WITHOUT REPRESENTATION OR WARRANTY OF ANY KIND, EXCEPT FOR THE EXPRESS LIMITED WARRANTY PROVIDED SOLELY TO CLIENT IN ADVANCED LABORATORIES' TERMS OF SERVICE.

THIS CERTIFICATE SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL FROM ADVANCED LABORATORIES.

	Kaitlyn	Thompso			
Results Approved By:			Dated:	2/3/2020	
	Kaitlyn Thompson	n-Quality Technician			

Tests marked with ‡ were done at Advanced Laboratories, Inc. - 40 W Louise Ave, Salt Lake City, UT 84115 Tests marked with † were done at Atlas Bioscience Labs, LLC, a joint venture with Advanced Laboratories. - 1775 S. Pantano Rd - Ste #110, Tucson, AZ 85710

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Test Certificate

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Sample ID:

Lot No: 0117197

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Received: 1/27/2020 Completed: 2/3/2020 Client: Paul Morelli

Perfect Supplements P.O. Box 60070 Florence, MA 01062

Florence, WIA 010

Lab No: 94761-01

Analysis Result Per Unit Specifications Method

Analysis performed on a composite sample made from ten softgels.

Average fill weight = 198.7 mg

Vitamin D analysis performed using HPLC by method adapted from Wang, L.H., Huang, S.H., ""Determination of vitamins A, D, E, and K in Human and Bovine Serum, and Beta-Carotene and Vitamin A Palmitate in Cosmetic and Pharmaceutical Products, by Isocratic HPLC,"" as published in Chromatographia, 55(5-6): 289-296, 2002; utilizing a Hypersil C-18 column (25 cm x 4.6 mm), with detection performed by scanning PDA (200-400nm) with signal extraction at 254nm for quantification. Authentic chemical reference material obtained from Sigma-Aldrich

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