Statement on Heavy Metal Testing

We require lab assays from all of our ingredient suppliers to ensure that all of our products meet and exceed all established federal safety standards for heavy metals.

In addition, we do spot testing on lots from time to time, as an added layer of testing.

Attached are result(s) from past spot lot testing. As with any natural product, levels will vary from batch to batch, so these result(s) are intended to provide the consumer a sample of past results rather than the exact results for any specific batch.

CONTINUE TO THE 3rd PARTY LAB RESULTS ON PAGE 2

ADVANCED LABORATORIES®

8969 Cleveland Road Clayton, NC 27520
Phone: (919) 989-7793 Fax: (919) 989-9226
Email: NCLab@advancedlabsinc.com
FDA Registration #14353128308

Test Certificate

Description: Perfect Desiccated Liver Caps
Sample ID:
Lot No: #F121602
Location:
Received: 8/19/2026
Completed: 8/24/2026

Client: Paul Morelli
Perfect Supplements
P.O. Box 60070
Florence, MA 01062

Lab No: 160923-05

Analysis	Result	Per Unit	Specifications	Method
‡ Arsenic	0.201	mcg/3g	Report	ICP-MS USP <730>
‡ Cadmium	0.228	mcg/3g	Report	ICP-MS USP <730>
‡ Mercury	0.006	mcg/3g	Report	ICP-MS USP <730>
‡ Lead	0.171	mcg/3g	Report	ICP-MS USP <730>

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.

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Results Approved By: Hebah B. Boaj-Quality Tech **Dated:** 8/24/2026

Tests marked with ‡ were done at Advanced Laboratories, Inc. - 40 W Louise Ave, Salt Lake City, UT 84115

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Phone: (919) 989-7793 Fax: (919) 989-9226
Email: NCLab@advancedlabsinc.com
FDA Registration #14353128308

Test Certificate

Description: Perfect Desiccated Liver Capsules
Sample ID:
Lot No: B111601
Location:
Received: 2/7/2022
Completed: 2/14/2022

Client: Paul Morelli
Perfect Supplements
P.O. Box 60070
Florence, MA 01062

Lab No: 115720-02

Analysis	Result	Per Unit	Method
‡Mercury	<0.003	mcg/4 capsules	ICP-MS USP <730>
‡Lead	0.155	mcg/4 capsules	ICP-MS USP <730>
‡Arsenic	0.076	mcg/4 capsules	ICP-MS USP <730>
‡Cadmium	0.123	mcg/4 capsules	ICP-MS USP <730>

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Results Approved By: Steven Sarton Laboratory Technician **Dated:** 2/14/2022

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8969 Cleveland Road, Clayton, NC 27520
Phone: 919-989-7793 Fax: 919-989-9226
Email: nclab@advancedlabsinc.com
FDA Registration #2000040668

Test Certificate

Description: Desiccated Liver Powder
Sample ID: 8011804
Lot No:
Part Code:
Location:

Client: Paul Morelli
Perfect Supplements
P.O. Box 325
Coventry, RI 02816

Lab No: 74930-01

Analysis	Result	Per Unit	Specifications	Method
†Trimethlyglycine	5.110	mg / g	Report	HPLC
†CoEnzyme Q10	0.105	mg/g		HPLC
*Mercury	0.001	ppm	Report	ICP-MS USP <730>
*Lead	0.070	ppm	Report	ICP-MS USP <730>
*Arsenic	0.073	ppm	Report	ICP-MS USP <730>
*Cadmium	0.099	ppm	Report	ICP-MS USP <730>

Amino acid analysis performed using HPLC following derivatization according to the AccQtag methodology (Waters, Inc.) using 20 mM HCl, Borate buffer, and AQC reagent in acetonitrile (1:3:1, v/v/v), followed by HPLC using Waters Extera C18 column (150x3.5mm, 3µm), 40°C, with isocratic mobile phase consisting of 20mM Potassium phosphate, pH3.0/Acetonitrile (95:5) 1.5ml/min with UV detection (254nm). Authentic chemical reference material obtained from Sigma-Aldrich.
Ubiquinol analysis performed using HPLC by method adapted from Mattila P, Lehtonen M, Kumpulainen J "Comparison of in-line connected diode array and electrochemical detectors in the high-performance liquid chromatographic analysis of coenzymes Q(9) and Q(10) in food materials" as published in Journal Of Agricultural And Food Chemistry 48 (4): 1229-1233 Apr 2000; utilizing sample extracted using a 5:1 n-hexane-ethanol mixture, and chromatographic separation using a normal phase column LiChrosorb SI 60 (5 • m; 25.0 x 0.4 cm) with isocratic elution using n-hexane:2-propanol (99.7:0.3), detection by diode-array detector (200-400nm), with signal extraction at 274nm for quantification.

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Results Approved By: Monika Howard

Monika Howard-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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Results Approved By: Steven Sarton Laboratory Technician **Dated:** 2/14/2022

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Results Approved By: Monika Howard

Monika Howard-Quality Technician

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