



Micro Quality Labs, Inc.

Specializing in Pharmaceutical, Dietary Supplements, Toys and Cosmetic Testing
 3125 N. Damon Way • Burbank, California 91505
 (818) 845-0070 • Fax: (818) 845-0030
 E-Mail: Karine@MicroQualityLabs.com



Customer: Diet Standards
Address: 4023 Kennett Pike, Suite 54624
 Wilmington, DE 19807

ANALYTICAL/CHEMICAL CERTIFICATE OF ANALYSIS

Sample Name: Diet Standards Prenatal DHA
Product Code: N/A
Batch/Lot #: 4th Batch May2018/ E18025
MQL Accession #: 180618-0142

PO#: N/A
Sample Description: Softgels, 70 grams provided
Rush: N/A
Received Date: 06/18/18
Page: 1/2

Test Requested:	Test Method Number:	Client Specification:	Results:
Residual Solvents	USP<41> Modified [467]	Meets USP Limits if less than:	*
<u>Class I:</u>	By GC-FID		<u>Class I:</u>
1,1 Dichloroethene		8 ppm	Not Detected
1,1,1 Trichloroethane		1500 ppm	Not Detected
Carbon Tetrachloride		4 ppm	Not Detected
Benzene		2 ppm	Not Detected
1,2-Dichloroethane		5 ppm	Not Detected
<u>Class IIA:</u>			<u>Class IIA:</u>
Methanol		3000 ppm	Not Detected
Acetonitrile		410 ppm	Not Detected
Dichloromethane		600 ppm	Not Detected
1,2-dichloroethene		1870 ppm	Not Detected
Cis-1,2-dichloroethene		900 ppm	Not Detected
Tetrahydrofuran		720 ppm	Not Detected
Cyclohexane		3880 ppm	Not Detected
Methylcyclohexane		1180 ppm	Not Detected
1,4-dioxane		380 ppm	Not Detected
Toluene		890 ppm	Not Detected
Chlorobenzene		360 ppm	Not Detected
m/p-Xylene		1605.8 ppm	Not Detected
Ethylbenzene		368.9 ppm	Not Detected
o-Xylene		195.3 ppm	Not Detected
Cumene		70 ppm	Not Detected
<u>Class IIB:</u>			<u>Class IIB:</u>
Hexane		290 ppm	Not Detected
1,2 Dimethoxyethane		100 ppm	Not Detected
trichloroethylene		80 ppm	Not Detected
Chloroform		60 ppm	Not Detected
2-Hexanone		50 ppm	Not Detected
Nitromethane		50 ppm	Not Detected
Tetralin		200 ppm	Not Detected
Pyridine		100 ppm	Not Detected



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Test Requested:	Test Method Number:	Client Specification:	Results:
DHA (Omega 3 Fatty Acids)	MQLTM-0201 By GC-FID	150 mg	179 mg *
Lead	MQLTM-0278 By ICP-MS	N/A	0.015 ppm
Arsenic	MQLTM-0278 By ICP-MS	N/A	0.006 ppm
Cadmium	MQLTM-0278 By ICP-MS	N/A	0.002 ppm
Mercury	MQLTM-0278 By ICP-MS	N/A	Not Detected (MDL 0.001 ppm)

Prepared By:

Diana Zavala/Document Control Specialist

JUL 06 2018

07/06/18

Reviewed By:

Karine Aylozyan/QA Technical Director

JUL 06 2018

07/06/18

Comment: (*) This result is not covered under our A2LA accreditation. The test has been carried out following general compendial methods (USP/NF, EP, JP AOAC and Chromadex).

Micro Quality Laboratories, Inc. (MQL), is an A2LA ISO 17025 accredited testing laboratory (Certificate Number 3034.01). The requirements of ISO 17025 were followed for the test, results and preparation of this certificate of analysis. MQL's scope of accreditation may be found on A2LA or MQL websites.

The aforementioned results on this report are representative of the samples submitted and may not be indicative of the entire manufacture, batch, and/or lot. Applicable current GMP's shall always be used when sampling. GLP's shall always be practiced by Micro Quality Labs to ensure the most accurate results.

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