



# Micro Quality Labs, Inc.

Specializing in Pharmaceutical, Dietary Supplements, Toys and Cosmetic Testing  
 3125 N. Damon Way • Burbank, California 91505  
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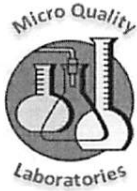
Customer: Diet Standards

## ANALYTICAL/CHEMICAL CERTIFICATE OF ANALYSIS

Sample Name: DIET STANDARDS PRENATAL DHA  
 Product Code: N/A  
 Batch/Lot: 5TH BATCH/JUN2019  
 MQL Accession: 190613-0328

PO#: N/A  
 Sample Description: SOFTGELS  
 Rush: N/A  
 Received Date: 06/13/19  
 Page: 1/2

| Test Requested:        | Test Method Number:    | Client Specification:          | Results:          |
|------------------------|------------------------|--------------------------------|-------------------|
| Residual Solvents      | USP<42> 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<br>(Omega 3 Fatty Acids) | MQLTM-0201<br>By GC-FID | 150 mg DHA            | 205 mg DHA *                    |
| Lead                         | MQLTM-0278<br>By ICP-MS | N/A                   | 0.015 ppm                       |
| Arsenic                      | MQLTM-0278<br>By ICP-MS | N/A                   | 0.011 ppm                       |
| Cadmium                      | MQLTM-0278<br>By ICP-MS | N/A                   | 0.004 ppm                       |
| Mercury                      | MQLTM-0278<br>By ICP-MS | N/A                   | Not Detected<br>(MDL 0.001 ppm) |

Prepared By:

Kendra Hensley/Document Control Specialist

JUN 25 2019

06/25/19

Reviewed By:

Raffie Avakian/Quality Assurance Reviewer

JUN 25 2019

06/25/19

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

*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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