



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

MICRO QUALITY LABS INC.¹
3125 North Damon Way
Burbank, CA 91505
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CHEMICAL

Valid To: January 31, 2021

Certificate Number: 3034.01

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the laboratory's compliance with the A2LA Food Testing Program Requirements, containing 2015 "AOAC International Guidelines for Laboratories Performing Microbiological and Chemical Analyses of Food, Dietary Supplements, and Pharmaceuticals"), accreditation is granted to this laboratory at the location listed above as well as the satellite laboratory location listed below to perform the following tests on dietary supplements, pharmaceuticals, and toys^{2,3}:

<u>Test Method</u>	<u>Title</u>	<u>Reference(s)</u>
Chemical		
QLTMM-0107	B12 (Cyanocobalamin) Assay by HPLC	USP 32, USP 37
QLTMM-0155	Biotin by HPLC	USP 32
QLTMM-0150	Folic Acid Assay by HPLC	USP 32
QLTMM-0153	Multivitamin Assay (B Vitamins) by HPLC	USP 32
QLTMM-0343	Pesticides Screening using GC/MS Technique	USP <561> Test for Pesticides
QLTMM-0259	Phthalates Assay by GC/MS ²	CPSC-CH-C1001-09.4 Standard Operating Procedure for Determination of Phthalates (2017); GC/MS Analysis of Phthalates in Children's Products, William Goodman, PerkinElmer, Inc. (2009)
QLTMM-0101A	Vitamin A (Beta Carotene) Assay by HPLC/UPLC	USP 32
QLTMM-0149	Vitamin C Assay by Titration	USP 32
QLTMM-0508	Vitamin D by HPLC	USP 33, USP 37
QLTMM-0100	Vitamin E (Acetate) Assay by HPLC	USP 32
QLTMM-0154	Vitamin E (Succinate) Assay by HPLC	USP 32

<u>Test Method</u>	<u>Title</u>	<u>Reference(s)</u>
Microbiological		
TM-03	Antimicrobial Effectiveness of Preservatives for US & EP Pharmacopoeia	USP 51 <1227>
TM-01A	Microbial Analysis of Dietary Supplements – Absence of <i>Staphylococcus aureus</i> , <i>Escherichia coli</i> , <i>Salmonella</i> species, Enterobacterial Count (Bile-Tolerant Gram Negative Bacteria)	USP 62 <2022>
TM-01	Microbial Analysis - Total Plate Count Mold and Yeast	USP 61 <2021>

¹This accreditation covers testing performed at the main laboratory listed above, and the referenced tests at the following satellite laboratory:

MICRO QUALITY LABS INC.
3120 Clybourn Ave.
Burbank, CA 91505

<u>Test Method</u>	<u>Title</u>	<u>Reference(s)</u>
Chemical		
QLTM-0033	Benzocaine by HPLC	-----
QLTM-0278	Determination of Heavy Metal Contents by ICP-MS (Pb, Hg, As, Cd, Se) ²	US EPA 200.8, 6020; CPSC-CH-E1001-08 Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry) (12/04/08), CPSC-CH-E1002-08 Standard Operating Procedure for Determining Lead (Pb) in Non-Metal Children's Products (02/01/09), CPSC-CH-E1003-09.1 Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings (02/25/11)
QLTM-0620	Determination of Titanium Dioxide and Zinc Oxide by ICP/OES ²)	USP 30, USP 27
QLTM-0024	Organoleptic Appearance, Color, Taste & Consistency/Texture Evaluation	USP 31, ASTM E1871-10
QLTM-0014	Organoleptic Freeze/Thaw Testing	-----
QLTM-0012	Organoleptic Olfactory Character Determination	ASTM E284

<u>Test Method</u>	<u>Title</u>	<u>Reference(s)</u>
MLTQM-1068	Organoleptic Package Compatability	-----
MLTQM-1067	Organoleptic Period After Opening Determination	-----
MLTQM-0039	pH Determination	pH Meter User Manual
MLTQM-0581	Sodium Fluoride by Potentiometry	USP 27
MLTQM-0025	Specific Gravity Determination	USP 35
MLTQM-0055	Viscosity Determination	Brookfield Engineering Labs, Inc. Operating Instructions for Brookfield Dial Reading Viscometer and Brookfield Digital Viscometer
MLTQM-0468	Weight Loss	-----

¹This accreditation covers testing performed at the main laboratory as well as the satellite laboratory listed above.

²Test methods performed on toys do not fall under the A2LA Food Testing Program Requirements.

³The Consumer Product Safety Improvement Act (CPSIA) requires that every children's product subject to a federal consumer product safety requirement be tested by a Consumer Product Safety Commission (CPSC) accepted laboratory for compliance with the applicable federal children's product safety requirements. Accreditation by A2LA does not infer acceptance by the CPSC. Please verify this organization's acceptance status by using the CPSC's searchable database, located at <http://www.cpsc.gov/cgi-bin/labsearch/>.

⁴This method does not fall under the A2LA Food Testing Program Requirements.



Accredited Laboratory

A2LA has accredited

MICRO QUALITY LABS INC.

Burbank, CA

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of A2LA R204 – *Specific Requirements – Food and Pharmaceutical Testing Laboratory Accreditation Program*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated April 2017*).



Presented this 13th day of March 2019.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3034.01
Valid to January 31, 2021

For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.