



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

INDUSTRIAL LABORATORIES COMPANY¹

4046 Youngfield Street
Wheat Ridge, CO 80033
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CHEMICAL

Valid To: January 31, 2019

Certificate Number: 2239.01

In recognition of the successful completion of the A2LA evaluation process (including an assessment to A2LA's Competition Animal Drug Testing requirements), accreditation is granted to this laboratory to perform animal drug testing for the detection and confirmation (qualitative and quantitative) of prohibited substances as defined by individual client rules on blood (plasma/serum), urine and other animal specimens (as defined by client-defined rules related to animal medications):

Test Technologies

Test Methods

Specific Gravity by Refractometry

IL-DTS-M-019

Immunoassay
ELISA

IL-DTS-M-022 and IL-DTS-M-056

Ion Selective Electrode
TCO₂

IL-DTS-M-045

Chromatography/Spectrometry

High Performance Liquid Chromatography/Mass Spectrometry
Triple Quad Ion Trap

IL-DTS-M-003 and IL-DTS-S-002

The scope of drug coverage for screening and confirmation testing, when not defined by specific client rules, is guided by the following:

- 1) Association of Racing Commissioners International, Inc., Drug Testing and Standard Practices Program, Uniform Classification Guidelines for Foreign Substances and Controlled Therapeutic Medication Chart (most current version)
- 2) RMTTC, Controlled Therapeutic Substances List (most current version)
- 3) AGSC, Drug Testing List (most current version)

¹ This scope meets the A2LA P112 Flexible Scope Policy

Accreditation is also granted to this laboratory to perform the following types of tests on Dietary Supplements, Food Products, Pet Products and Feed and Environmental Samples:

<u>Test Methods</u>	<u>References</u>	<u>Test Descriptions</u>
IL-ACD-M-008	AOAC: 923.03, 942.05	Determination of Ash
IL-ACD-M-010	AOAC: 925.09, 950.46, 930.15	Moisture Determination
IL-ACD-M-006	USP 37/NF 32 (Modified)	Determination of Ascorbic Acid (Vitamin C) in Food Products, Vitamins, and Nutritional Supplements by HPLC
IL-ACD-M-036	AOAC 969.33 (Modified)	Determination of Fatty Acids by GC

Key

AGSC: American Graded Stakes Committee

AORC: Association of Official Racing Chemists

AOAC: Association of Official Analytical Communities

RMTC: Racing Medication Testing Consortium

USP: United States Pharmacopoeia





Accredited Laboratory

A2LA has accredited

INDUSTRIAL LABORATORIES COMPANY

Wheat Ridge, CO

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of R203 – *Animal Drug 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 8 January 2009).



Presented this 26th day of January 2017.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 2239.01
Valid to January 31, 2019

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