



Accredited Laboratory

A2LA has accredited

EMSL ANALYTICAL, INC.

Hillside, IL

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 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 8 January 2009*).



Presented this 11th day of May 2017.

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

President and CEO
For the Accreditation Council
Certificate Number 2845.26
Valid to May 31, 2019

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

EMSL ANALYTICAL, INC.
4140 Litt Drive
Hillside, IL 60612
Thomas McKamey Phone: (773) 313-0099

CHEMICAL

Valid To: May 31, 2019

Certificate Number: 2845.26

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 Guidelines for Laboratories Performing Microbiological and Chemical Analyses of Food, Dietary Supplements, and Pharmaceuticals") accreditation is granted to this laboratory to perform the following tests on foods, meat, and animal feeds:

<u>Test</u>	<u>Test Method(s)</u>	<u>Internal Reference</u>
Ash	Flour: AOAC 923.03 (modified to extend matrices)	FC-SOP-04
Crude Fat	AOAC 991.36 (modified to extend matrices) AOAC 963.15 (modified to extend matrices)	FC-SOP-06
Crude Fiber	AOAC 962.09 (modified to extend matrices)	FC-SOP-21
Dietary Fiber, Soluble and Insoluble Dietary Fiber	AOAC 991.43 (modified)	FC-SOP-12
Moisture by Forced Air	Meat: AOAC 950.46 Meat/Poultry: USDA CLG-MOI.03 (modified)	FC-SOP-10
Moisture by Vacuum Oven	Dried Milk: AOAC 927.05 Feeds: AOAC 934.01	FC-SOP-11
pH	AOAC 943.02 (modified), AOAC 981.12	FC-SOP-16
Protein by Kjeldahl	Milk: AOAC 991.20 (modified to extend matrices)	FC-SOP-18
Salt by Potentiometric	Canned Vegetables: AOAC 971.27 (modified to extend matrices)	FC-SOP-19
Water Activity	AOAC 978.18	WI Water Activity - Chicago