

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

ALS - MARSHFIELD, LLC DODGE CITY, KANSAS DIVISION 11413 Fort Dodge Road Dodge City, KS 67801

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BIOLOGICAL

Valid To: October 31, 2018 Certificate Number: 2598.03

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 to perform the following tests on client specified products:

Test	Test Method(s)
Aerobic Plate Count Method	Qualtrax # 49163; AOAC 990.12
Coliform Count Plate Method	Qualtrax # 49266; AOAC 991.14
E. coli Count Plate Method	Qualtrax # 49266; AOAC 991.14, AOAC 998.08
Enterobacteriaceae Count Plate Method	Qualtrax #8529; Compendium 4th Ed., Ch 8
Escherichia coli O157:H7 PCR Analysis (GDS)	Qualtrax # 1112, 1519, 21064 AOAC 2005.04
MPX Top 7 STEC PCR Analysis (GDS)	Qualtrax # 11766, 55089; AOAC PTM 071301
Salmonella species PCR Analysis (GDS)	Qualtrax # 1516, 1518, 21069; AOAC 2009.03

Key:

AOAC = Association of Official Analytical Chemists

GDS = BioControl Assurance GDS

Compendium = Compendium of Methods for the Microbiological Examination of Foods

Landen



Accredited Laboratory

A2LA has accredited

ALS - MARSHFIELD, LLC DODGE CITY, KANSAS DIVISION

Dodge City, KS

for technical competence in the field of

Biological 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).

SEAL 1978 AZLA

Presented this 23rd day of November 2016.

For the Accreditation Council Certificate Number 2598.03

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