



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

SGS VANGUARD SCIENCES
224 North Derby Lane
North Sioux City, SD 57049
Daniel Wetsch Phone: 405-445-7958

CHEMICAL

Valid To: August 31, 2019

Certificate Number: 2869.02

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 the 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 food products including meats, sauces, and environmental samples.

<u>Test(s)</u>	<u>Test Method</u>
Ash	COP 311
Fat - Acid Hydrolysis	COP 316
Fat - Soxtec	COP 301
Free Fatty Acid	COP 304
Moisture	COP 302
Peroxide Value of Oils and Fats	COP 317
Protein	COP 303
Salt (Potentiometric)	COP 313



Accredited Laboratory

A2LA has accredited

VANGUARD SCIENCES

North Sioux City, SD

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 25th day of September 2017.

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

President and CEO
For the Accreditation Council
Certificate Number 2869.02
Valid to August 31, 2019

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