



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

KEMIN NUTRISURANCE, INC.  
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Des Moines, IA 50317  
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CHEMICAL

Valid To: January 31, 2020

Certificate Number: 3528.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on pet food ingredients, pet foods, and pet treats:

<u>Test:</u>	<u>Test Method(s):</u>	<u>Reference Method/ Technology:</u>
Free Fatty Acids by Titration	KNCLS-WWM-003	AOCS Ca 5a-40
Hexanal and 2,4-Decadienal	KNCLS-WWM-008	GC with FID
Loss on Drying (Moisture)	KNCLS-WWM-004	AOCS Ba 2a-38
Oxidative Stability Index (OSI)	KNCLS-WWM-010	AOCS Cd 12b-92
Peroxide Value	KNCLS-WWM-002, KNCLS-WWM-006	AOCS Cd 8b-90 UV/Vis
Total Tocopherols and Tocopherol Isomers: Alpha ( $\alpha$ ), Gamma ( $\gamma$ ), and Delta ( $\delta$ )	KNCLS-WWM-001	HPLC
Water Activity Measurement	KNCLS-USM-001	Chilled Mirror



## Accredited Laboratory

A2LA has accredited

### **KEMIN NUTRISURANCE, INC.**

*Des Moines, IA*

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 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 10<sup>th</sup> day of January 2018.

A handwritten signature in blue ink, appearing to read "L. J. ...", positioned above a horizontal line.

President & CEO  
For the Accreditation Council  
Certificate Number 3528.01  
Valid to January 31, 2020

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