



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

DEIBEL LABORATORIES OF ILLINOIS, INC.  
7120 North Ridgeway Avenue  
Lincolnwood, IL 60712  
Phillip Romanello Phone: 847-329-9900

CHEMICAL

Valid To: September 30, 2025

Certificate Number: 2833.08

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 2018 "AOAC International Guidelines for Laboratories Performing Microbiological and Chemical Analyses of Food, Dietary Supplements, and Pharmaceutical"), accreditation is granted to this laboratory to perform the following tests on food products:

<u>Test Type</u>	<u>In-House Method</u>	<u>Official Method(s)</u>
<u>Gravimetric</u>		
Ash	DLI-SOP-7250	AOAC 923.03 (Modified), 942.05 (Modified)
Fat (Crude) Soxhlet by Ether Extraction	DLI-SOP-7253	AOAC 920.39, 920.85, 960.39, 963.15
Fat in Dairy Products and Sugars (Mojonnier Method)	DLI-SOP-7252	AOAC 920.177, 932.06, 989.05
Fat in Flour, Grains, Eggs, Baked Goods and Feeds (Acid Hydrolysis Method)	DLI-SOP-7254	AOAC 922.06, 925.32, 945.44, 954.02; AACC 30-10
Free Fatty Acid for Oils and Fats	DLI-SOP-7258	AOAC 940.28; AOCS Ca 5a-40 (Modified); CDR Rapid Analyzer
Moisture	DLI-SOP-7251	AOAC 925.45 (Modified), 934.01 (Modified), 950.46 (Modified), 925.09, 925.40, 934.06, 925.10; SMEDP 15.111, 15.113, 15.114
Peroxide Value for Oils and Fats	DLI-SOP-7259	AOAC 965.33; AOCS Cd 8-53 (Modified); CDR Rapid Analyzer

<u>Test Type</u>	<u>In-House Method</u>	<u>Official Method(s)</u>
Protein by Kjeldahl Method	DLI-SOP-7255	AOAC 991.20
<u>HPLC</u>		
Sugar Profile by HPLC	DLI-SOP-5651	AACC 804-04 (Modified)
<u>GC</u>		
Cholesterol	DLI-SOP-6151	AOAC 994.10 (Modified)
Fat (Total, Saturated and Unsaturated) in Foods by GC	DLI-SOP-6150	AOAC 996.06 (Modified)
<u>Potentiometric</u>		
pH Determination	DLI-SOP-7257	AOAC 943.02, 945.10, 945.27, 970.21, 973.41
Water Activity	DLI-SOP-7266	AOAC 978.18
<u>ELISA</u>		
Aflatoxin by ELISA	DLI-SOP-7752	AOAC-RI # 050901; Neogen Veratox Aflatoxin Test Kit Instructions
Allergen by ELISA (Brazil Nut, Coconut, Crustacea, Egg, Fish, Gluten, Macadamia, Milk, Multi-tree Nut, Peanut, Sesame, Soy)	DLI-SOP-7751	AOAC RI 030403, 061201; Allergen Test Kit Instructions: Neogen, Romer, R-Biopharm



## Accredited Laboratory

A2LA has accredited

### DEIBEL LABORATORIES OF ILLINOIS, INC.

Lincolnwood, IL

for technical competence in the field of

### Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *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 April 2017).



Presented this 24<sup>th</sup> day of October 2023.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Service  
For the Accreditation Council  
Certificate Number 2833.08  
Valid to September 30, 2025

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