

# CERTIFICATE OF ACCREDITATION

### **ANSI-ASQ National Accreditation Board**

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

# NSI Lab Solutions, Inc. 7212 ACC Blvd Raleigh, NC 27617

has been assessed by ANAB and meets the requirements of international standard

ISO/IEC 17043:2010

while demonstrating technical competence in the field of

## **Proficiency Testing Provider**

Refer to the accompanying Scope of Accreditation for information regarding the types of proficiency tests to which this accreditation applies.

AP-1693

Certificate Number

ANAB Approval

Certificate Valid: 10/08/2018-10/08/2020 Version No. 003 Issued: 10/08/2018





### SCOPE OF ACCREDITATION TO ISO/IEC 17043:2010

## **NSI Lab Solutions, Inc.**

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### **Proficiency Test Provider**

Valid to: October 8, 2020 Certificate Number: AP-1693

Microbiological

| Description of Item | Properties Measured                        | Procedure for Establishing<br>Assigned Value |
|---------------------|--|--|
| Food Items          | Sanitation Indicators – Quantitative:      | Consensus Value of Participants              |
| Food Items          | Pathogens – Qualitative • Presence/Absence | Reference Value                              |

#### Chemical

| Description of Item | Properties Measured                                 | Procedure for Establishing<br>Assigned Value |
|---------------------|---|--|
| Food Items          | Metals / Elements                                   | Consensus Value of Participants              |
| Food Items          | Anions  | Consensus Value of Participants              |
| Food Items          | Nutrients / Proximates/ Water Activity/ Cholesterol | Consensus Value of Participants              |
| Beverage Items      | Beverages / Spirits<br>Ethanol                      | Consensus Value of Participants              |
| Beverage Items      | Beverages / Spirits<br>Brix, pH, TA                 | Consensus Value of Participants              |





| Description of Item | Properties Measured               | Procedure for Establishing<br>Assigned Value |
|---------------------|-----------------------------------|--|
| Beverage Items      | Beverages / Spirits Sweeteners    | Consensus Value of Participants              |
| Beverage Items      | Beverages / Spirits Organic Acids | Consensus Value of Participants              |
| Beverage Items      | Beverages / Spirits Sugars        | Consensus Value of Participants              |
| Beverage Items      | Beverages / Spirits Additives     | Consensus Value of Participants              |

#### Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AP-1693.



