To apply for A2LA accreditation under the biological field of testing, each applicant is required to identify the test type/test technology and associated test method(s) for which accreditation is sought on table-A below. Please also list the specific analytes being tested for with each test. In addition, please identify the types of products, materials, and/or structures that your laboratory tests on table-B below. This will help ensure that an assessor’s technical expertise is correctly matched to the testing that your laboratory performs and enables A2LA staff to generate the desired draft Scope of Accreditation.

Refer to the example proposed scope of accreditation (0000.01) on the next page for reference when entering the required information in tables A and B. Submission via electronic means is preferred.

**Table-A**

Test Type/Technology: Test Method:

|  |  |
| --- | --- |
| **e.g. *Staphylococus aureus* - Petrifilm** | **AOAC: 2003.07, 2003.08, 2003.11** |
| **e.g. Coliform - *E. coli* - Petrifilm** | **FDA/BAM (Chapter 8)** |
| **e.g. Molecular Subtyping – PFGE** | **CDC PFGE Manual** |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Please attach sheet(s) for additional tests | |

## Table-B

Types of products, materials, and/or structures that the laboratory tests:

|  |
| --- |
| **e.g. food products, feeds, drugs and food additives, unknown biological samples** |
|  |
|  |
|  |

# *PROPOSED SCOPE OF ACCREDITATION*

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

SCOPE EXAMPLE LABORATORY

12345 Main Street

*Identify the product(s) and/or materials on which you perform testing.*

Frederick, MD 21704

John Doe Phone: 555 555 5555

BIOLOGICAL

Valid To: May 31, 2022 Certificate Number: 0000.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following test on foods, feeds, and pharmaceuticals:

|  |  |
| --- | --- |
| **Test/Technology** | **Test Method1** |
| Aerobic Plate Count – Petrifilm | SOP-012 |
| *Escherichia coli* / Coliforms – Plate Count | SOP-02  List the test type/technology and associated test method(s) that the laboratory is seeking accreditation for. |
| *Salmonella* – PCR | SOP-03 |
| Total Coliform Count – Petrifilm | SOP-01 |
| Yeast and Mold Count – Petrifilm | AOAC 997.02 |

1Please note that to be considered for accreditation, a copy of each selected test method and the requisite equipment must be available at the laboratory.

2Please note that a laboratory can be accredited to in-house procedures/test methods in combination with or in lieu of internationally recognized test methods.

**DOCUMENT REVISION HISTORY**

|  |  |
| --- | --- |
| **Date** | **Description** |
| 01/05/19 | * Integrated into Qualtrax |
| 09/12/19 | * Updated Header/Footer to current version * Updated format and font for consistency * Added document revision history table and entries |
| 10/20/20 | * Added in requirement to list analytes * Modified format of draft scope to place in a table * Added example technologies * Changed ISO/IEC 17025 version from 2005 to 2017 |