Liofilchem®S.r.l.

Via Scozia, 64026 Roseto degli Abruzzi (TE) Italy www.liofilchem.com

Certificate of Analysis

| SPECIFICATIONS: | RELEASE INFORMATION: |
|-----------------------------------|--------------------------|
| Product Name: Salmonella enterica | |
| Lot Number: 23340366 | Release Date: 2023/12/18 |
| Reference Number: ATCC® 13076™ | |
| Passage from Reference: 3 | |
| Recovery: >1000 CFU per pellet | |
| Expiration Date: 2025/05/21 | |

| Performance | | | |
|---|----------|---|--|
| Macroscopic Features: | | Medium: | |
| Medium, gray/white, circular, convex colonies | | SBAP | |
| Microscopic Features: | | Method: | |
| Gram Negative Rods | | Gram Stain | |
| | | | |
| ID System: MicroScan Biotype | | Other Features/ Challenges: Results | |
| Sorbitol | + | Catalase: positive | |
| Sucrose | - | | |
| Glucose | + | | |
| Arabinose | + | | |
| Rhamnose | + | | |
| Raffinose | - | | |
| Melibiose | + | | |
| Adonitol | - | Quality Control | |
| Inositol | - | - | |
| Indole | - | (This document has been | |
| Hydrogen Sulfide | + | established electronically and is valid without signature | |
| Urea | _ | without signature | |
| Ornithine | + | | |
| Arginine | + | | |
| Lysine | + | | |
| Voges-Proskauer | _ | | |
| Esculin | _ | | |
| Tryptophan Deaminase | _ | | |
| ONPG | _ | | |
| Malonate | _ | | |
| Citrate | + | | |
| Tobramyin 4ug/ml | + | | |
| Cephalothin 8 ug/ml | ; | | |
| Colistin 4 ug/ml | | | |
| Cetrimide | _ | | |
| Acetamide | | | |
| Tartrate | - | | |
| Kanamycin 4ug/ml | | | |
| Penicillin G 4ug/ml | + | | |
| | <u> </u> | | |
| Glucose (Oxidation) | + | | |
| Oxidase | - | | |
| Nitrofurantoin 64ug/ml | - | | |
| Nitrate | + | | |

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**Disclaimer: Certifies product has been tested and meets above specifications. Individual products are traceable to a recognized culture collection

Refer to the enclosed product insert for instructions, intended use and hazard/safety information.

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