

## Certificate of Analysis

**Product Name:** Strep A Rapid Test Cassette (Throat Swab)

**Catalog No.:** IST-502

**Batch No.:** 0061APR25IACO

**Quantity:**1200PCS

**Expiry Date:**03/2027

**Date of Sampling:**2025-04-10

**Date of Analysis:**2025-04-10

**Other information:**

**Extraction reagent 1 Lot:** 0018APR25BACO, EXP: 03/2027

**Extraction reagent 2 Lot:** 0019APR25BACO, EXP: 03/2027

**Positive control Lot:** 0002APR25BPACO, EXP: 03/2027

**Negative control Lot:** 0002APR25BNACO, EXP: 03/2027

| QC Item                |                  | QC Criterion | QC Result     | Conclusion |
|------------------------|------------------|--------------|---------------|------------|
| Physical               | Appearance       | Good         | Good          | Pass       |
| Functional Performance | 1E+07CFU/ml      | Positive     | 100% Positive | Pass       |
|                        | 2.5E+07CFU/ml    | Positive     | 100% Positive | Pass       |
|                        | Positive Control | Positive     | 100% Positive | Pass       |
|                        | 0.5%BSA-PBS      | Negative     | 100% Negative | Pass       |
|                        | Negative Control | Negative     | 100% Negative | Pass       |

|               |   |
|---------------|---|
| <b>Others</b> | / |
|---------------|---|

|                             |                                            |
|-----------------------------|--------------------------------------------|
| <b>Final QC Conclusion:</b> | This batch of product met the QC Criteria. |
|-----------------------------|--------------------------------------------|

QC supervisor: *Freeman. zheng*

Date: 2025.04.10

