

## **CERTIFICATE OF ANALYSIS**

| Important Note: | Centrifuge before opening to ensure complete recovery of vial contents.                                                                                                                                                                                |                              |                    |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------------|
| Catalog #:      | A01701N                                                                                                                                                                                                                                                | Lot #:                       | 12J28217           |
| Description:    | Salmonella paratyphi B                                                                                                                                                                                                                                 |                              |                    |
| Source:         | Salmonella paratyphi B clinical strain obtained from coproculture.                                                                                                                                                                                     |                              |                    |
| Format:         | Lysate, Liquid                                                                                                                                                                                                                                         |                              |                    |
| Purification:   | None, Native Lysate                                                                                                                                                                                                                                    |                              |                    |
| Concentration:  | Not Applicable                                                                                                                                                                                                                                         |                              |                    |
| Buffer:         | 12 mM Phosphate Buffered Saline                                                                                                                                                                                                                        |                              |                    |
| Preservative:   | 0.09% Sodium Azide                                                                                                                                                                                                                                     |                              |                    |
| Applications:   | Suitable for use as control in Lateral Flow assay. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded. |                              |                    |
| Storage:        | Store at 2-8°C for $< 1$ week. Long term storage at -20°C.                                                                                                                                                                                             | Aliquot to avoid multiple fi | reeze/thaw cycles. |
| Inactivation:   | Binary Ethylenimine + Formaldehyde Inactivation<br>Confirmed by absence of colonies after 72 hours.                                                                                                                                                    |                              |                    |
| Safety Note(s): | Refer to the appropriate Safety Data Sheet (SDS) for add                                                                                                                                                                                               | itional information.         |                    |

Beverly I. On

14 November 2017

Date

Signature

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY