



## Shanghai Chemex Group Ltd.

### Sodium TripolyPhosphate

(Tech Grade)

### Certificate of Analysis

|                            |                  |
|----------------------------|------------------|
| <b>Manufacturing Date:</b> | <b>Batch No.</b> |
| 02-02-2023                 | 22020211         |

| Name of Index                         |                   | GBT 9983-2004 | Result    |
|---------------------------------------|-------------------|---------------|-----------|
| Content                               | ≥%                | 94            | 94.4      |
| Water insoluble                       | ≤%                | 0.10          | 0.05      |
| pH (1%)                               |                   | 9.2-10.0      | 9.4       |
| Fe                                    | ≤%                | 0.007         | <0.007    |
| P <sub>2</sub> O <sub>5</sub> content | ≥%                | 56.5          | 57.27     |
| Whiteness                             | ≥%                | 90            | 91.9      |
| Density                               | g/cm <sup>3</sup> | /             | 0.71-0.76 |



Tester: