



# Certificate of Analysis

|                                 |   |
|---------------------------------|---|
| <b>Product</b>                  | <b>94601 - Sodium Metasilicate Pentahydrate (Sodium Silicate Hydrated) extrapure - [10213-79-3]</b> |
| <b>Batch No</b>                 | <b>7416424</b>  |
| <b>Analysis Date</b>            | 30-May-2024   |
| <b>Date of Manufacture</b>      | May 2024  |
| <b>Expiry Date/Re-Test Date</b> | May 2029  |
| <b>Molecular Formula</b>        | Na2SiO3.5H2O  |
| <b>Molecular Weight</b>         | 212.14  |

| Test Parameters         | Standards          | Actual Results     |
|-------------------------|--------------------|--------------------|
| Appearance (Colour)     | White to off white | White              |
| Appearance (Form)       | Crystalline powder | Crystalline powder |
| Silicate (SiO2) content | min. 29%           | 29.1%              |