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## Certificate of Analysis

|                                 |   |
|---------------------------------|---|
| <b>Product</b>                  | <b>26158 - Tetra-N-Butyl Orthotitanate (TNBT) extrapure,<br/>23-24% TiO<sub>2</sub> - [5593-70-4]</b> |
| <b>Batch No</b>                 | <b>6431336</b>  |
| <b>Analysis Date</b>            | 12-May-2024   |
| <b>Date of Manufacture</b>      | May 2024  |
| <b>Expiry Date/Re-Test Date</b> | May 2029  |
| <b>Molecular Formula</b>        | C <sub>16</sub> H <sub>36</sub> O <sub>4</sub> Ti   |
| <b>Molecular Weight</b>         | 340.32  |

| Test Parameters                  | Standards   | Actual Results |
|----------------------------------|-------------|----------------|
| Appearance (Clarity)             | Clear       | Clear          |
| Appearance (Colour)              | Yellow      | Pale Yellow    |
| Appearance (Form)                | Liquid      | Liquid         |
| Assay (TiO <sub>2</sub> content) | 23 - 24%    | 23.14%         |
| Density (g/ml) @ 20°C            | 0.990-1.005 | 0.990          |
| Refractive Index (20°C)          | 1.490-1.492 | 1.490          |

FRM/82/11/2/26158 Rev No. 1 Date 08/09/2017

Prepared by Ashish

In compliance with the standard specifications of SRL

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