



**SISCO
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PVT. LTD.**

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Certificate of Analysis

| | |
|---------------------------------|---|
| Product | 24940 - Dodecyltrimethylammonium Bromide (DOTAB) pure, 99% - [1119-94-4] |
| Batch No | 8562551 |
| Analysis Date | 19-Aug-2023 |
| Date of Manufacture | August 2023 |
| Expiry Date/Re-Test Date | August 2028 |
| Molecular Formula | C15H34NBr |
| Molecular Weight | 308.34 |

| Test Parameters | Standards | Actual Results |
|--|----------------------|----------------------|
| Appearance (Colour) | White | White |
| Appearance (Form) | Crystalline compound | Crystalline compound |
| Solubility (Turbidity) 5% aq. solution | Clear | Clear |
| Solubility (Colour) 5% aq. solution | Colourless | Colourless |
| Assay (ex.Br) | min.99% | 99.8% |
| Water (KF) | max. 1 % | 0.2% |

FRM/82/11/4/24940 Rev No. 2 Date 03/07/2022

Prepared by **Prajakta**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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