



**SISCO
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PVT. LTD.**

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Certificate of Analysis

| | |
|---------------------------------|---|
| Product | 78118 - Barium Chloride Dihydrate pure, 99% - [10326-27-9] |
| Batch No | 2413513 |
| Analysis Date | 12-Sep-2019 |
| Date of Manufacture | September 2019 |
| Expiry Date/Re-Test Date | September 2024 |
| Molecular Formula | BaCl ₂ .2H ₂ O |
| Molecular Weight | 244.28 |

| Test Parameters | Standards | Actual Results |
|---|--------------------|--------------------|
| Appearance (Colour) | White | White |
| Appearance (Form) | Crystalline powder | Crystalline powder |
| Solubility (Turbidity) 10% aq. solution | Clear | Clear |
| Solubility (Colour) 10% aq. solution | Colourless | Colourless |
| Assay | min. 99% | 99.6% |
| Iron (Fe) | max. 0.001% | Passes |
| Heavy Metals (Pb) | max. 0.005% | Passes |

FRM/82/11/4/78118 Rev No. 1 Date 01/11/2015

Prepared by **Sakshee**

In compliance with the standard specifications of SRL

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

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