



**SISCO
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Certificate of Analysis

| | |
|---------------------------------|---|
| Product | 73317 - Epichlorohydrin extrapure AR, 99% - [106-89-8] |
| Batch No | 1130188 |
| Analysis Date | 11-May-2024 |
| Date of Manufacture | May 2024 |
| Expiry Date/Re-Test Date | May 2029 |
| Molecular Formula | C3H5ClO |
| Molecular Weight | 92.53 |

| Test Parameters | Standards | Actual Results |
|--------------------------------|-------------|----------------|
| Appearance (Clarity) | Clear | Clear |
| Appearance (Colour) | Colourless | Colourless |
| Appearance (Form) | Liquid | Liquid |
| Colour (APHA) | max. 10 | Passes |
| Assay (GC) | min. 99% | 99.99% |
| Density (g/ml) @ 20°C | 1.180-1.183 | 1.181 |
| Refractive Index (20°C) | 1.437-1.438 | 1.437 |
| Boiling Range | 115-117°C | 115-117°C |
| Non Volatile Matter | max. 0.005% | 0.0005% |
| Acidity (CH ₃ COOH) | max. 0.001% | 0.0004% |
| Water (KF) | max. 0.1% | 0.01% |

FRM/82/11/2/73317 Rev No. 1 Date 01/11/2015

Prepared by Rganesh

In compliance with the standard specifications of SRL

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