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## Certificate of Analysis

|                                 |  |
|---------------------------------|--|
| <b>Product</b>                  | <b>13674 - Sulpholane Anhydrous extrapure AR, 99% -<br/>[126-33-0]</b> |
| <b>Batch No</b>                 | <b>8212307</b>   |
| <b>Analysis Date</b>            | 29-Aug-2023  |
| <b>Date of Manufacture</b>      | August 2023  |
| <b>Expiry Date/Re-Test Date</b> | August 2028  |
| <b>Molecular Formula</b>        | C4H8O2S  |
| <b>Molecular Weight</b>         | 120.17   |

| Test Parameters         | Standards                       | Actual Results    |
|-------------------------|---------------------------------|-------------------|
| Appearance (Clarity)    | Clear                           | Clear             |
| Appearance (Colour)     | Colourless to almost colourless | Almost colourless |
| Appearance (Form)       | Liquid                          | Liquid            |
| Assay (GC)              | min. 99%                        | 99.98%            |
| Density (g/ml) @ 20°C   | 1.261-1.262                     | 1.261             |
| Refractive Index (20°C) | 1.484-1.485                     | 1.484             |
| Melting Point           | 27-28°C                         | 28°C              |
| Water (KF)              | max. 0.2%                       | 0.04%             |

FRM/82/11/2/13674 Rev No. 1 Date 29/08/2023

Prepared by **Udit**

In compliance with the standard specifications of SRL

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