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## Certificate of Analysis

|                                 |   |
|---------------------------------|---|
| <b>Product</b>                  | <b>59351 - N,N-Diethylaniline pure, 98% - [91-66-7]</b> |
| <b>Batch No</b>                 | <b>5609446</b>  |
| <b>Analysis Date</b>            | 21-Jun-2022   |
| <b>Date of Manufacture</b>      | June 2022   |
| <b>Expiry Date/Re-Test Date</b> | June 2027   |
| <b>Molecular Formula</b>        | C10H15N   |
| <b>Molecular Weight</b>         | 149.24  |

| Test Parameters         | Standards                 | Actual Results |
|-------------------------|---------------------------|----------------|
| Appearance (Clarity)    | Clear                     | Clear          |
| Appearance (Colour)     | Colourless to pale yellow | Pale yellow    |
| Appearance (Form)       | Liquid                    | Liquid         |
| Assay (GC)              | min. 98%                  | 99.61%         |
| Density (g/ml) @ 20°C   | 0.932-0.935               | 0.932          |
| Refractive Index (20°C) | 1.541-1.542               | 1.541          |
| Boiling Range           | 214 - 219°C               | Passes         |

FRM/82/11/2/59351 Rev No. 1 Date 01/11/2015

Prepared by SGavhane

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

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