



SUBSIDIARY OF DAICEL CORPORATION



ISO 9001:2015 CERTIFIED

## CERTIFICATE OF ANALYSIS

| Product Name             | 1H-imidazole, 1-[(1R)-1-phenylethyl]-          |     |
|--------------------------|--|-----|
| Molecular Formula        | C <sub>11</sub> H <sub>12</sub> N <sub>2</sub> |     |
| Molecular Weight         | 172.23   |     |
| Batch Number             | XX   |     |
| Batch Quantity           | XX   | N N |
| Date of<br>Manufacturing | XX   |     |
| Date of Analysis         | XX   |     |
| Next Retest Date         | XX   |     |
| Catalogue Number         | DCTI-C-759                                     |     |
| CAS Number               | 844658-92-0                                    |     |
| COA Number               | XX   |     |
| IUPAC Name               | (R)-1-(1-phenylethyl)-1H-imidazole             |     |
| Storage and<br>Handling  | 2-8 °C   |     |

| S. No | * Test  | Result |
|-------|---|--------|
|       | Description                                   |        |
| 1.    | Identification i) By IR ii) By NMR iii) By MS |        |
| 2.    | Chromatographic Purity (% by HPLC)            |        |

 $\textbf{Remarks: *} \textbf{Test or tests as mentioned above may vary as per the product nature or customer's \\ \textbf{requirement}$ 

| Function | Compiled by | Reviewed by | Reviewed by | Approved by |
|----------|-------------|-------------|-------------|-------------|
| Name     | xxx         | XXX         | XXX         | xxx         |

| Department           | Pharma Standards<br>QC | Pharma Standards<br>QC | Quality Assurance | Quality Assurance |
|----------------------|------------------------|------------------------|-------------------|-------------------|
| Sign and <u>Date</u> |                        |                        |                   |                   |

| Attachments       | IR, NMR, MS spectra, HPLC Chromatogram. |
|-------------------|---|
| Date of Shipment: | DD-MMM-YYYY                             |

CIN: U24100TG2008PTC058509

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