

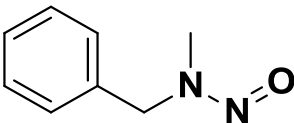


COMMITTED FOR CHEMISTRY

## SYNCHEMIA RESEARCH CHEMICAL

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### CERTIFICATE OF ANALYSIS

|  |   |   |
|--|---|---|
| <b>Product Name:</b> Rivaroxaban Nitroso Impurity 9  |   |   |
| <b>CAS NO:</b> 937-40-6  |   |   |
| <b>BatchNo:</b> SRC-115-AS-280   |   |   |
| <b>Date of Analysis:</b> 10 Aug 2022   |   |   |
| <b>Retest Date:</b> 10 Aug 2024  |   |   |
| <b>Structure:</b> <div style="text-align: center;"></div> |   |   |
| <b>Chemical Name</b>   |   | N-benzyl-N-methylnitrosous amide                |
| <b>Molecular Formula</b>   |   | C <sub>8</sub> H <sub>10</sub> N <sub>2</sub> O |
| <b>Molecular Weight</b>  |   | 150.18g/mol                                     |
| <b>Sr. No.</b>   | <b>Test</b>                                   | <b>Result</b>                                   |
| 1)   | <b>Description</b>                            |   |
| 2)   | <b>Solubility</b>                             | Soluble in DMSO, Methanol                       |
| 3)   | <b>Identification</b><br>1. Mass<br>2. 1H NMR | Confirm to structure<br>Confirm to structure    |
| 4)   | <b>Purity by HPLC</b>                         | Above 95 %                                      |
| <b>Long Term Storage condition</b>   |   | Store at 2 <sup>0</sup> to 8 <sup>0</sup> c     |
| <b>Shipping Condition</b>  |   | Ambient   |
| <b>Note:</b> This is only for Analytical testing purpose, not for Human or Animal Consumption.   |   |   |
| Signature  |   | Date  |
| Checked By   |   |   |
| Approved By  |   |   |

