

# Certificate of Analysis

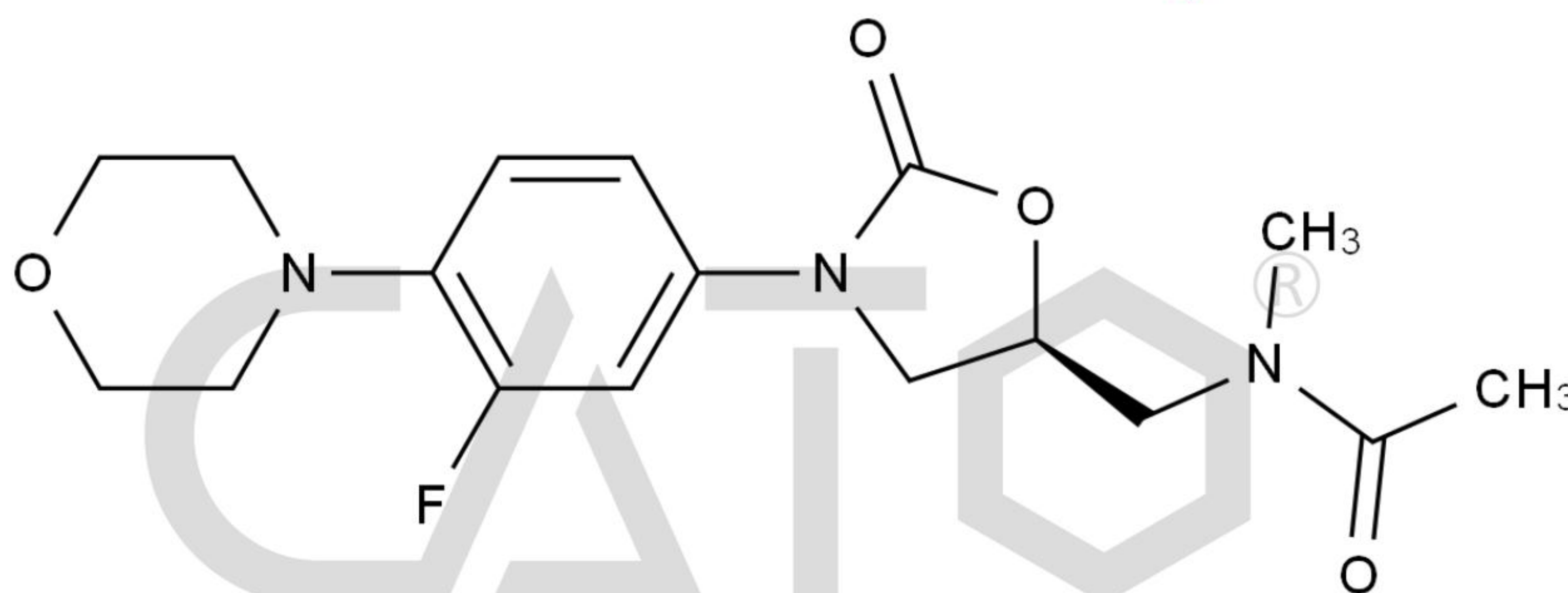
## Reference Material & Standard

|                    |                                                                |                     |                                           |
|--------------------|----------------------------------------------------------------|---------------------|-------------------------------------------|
| Product Name:      | Linezolid Impurity 44                                          | Catalogue Number:   | C4X-107344                                |
| Synonyms:          | N/A                                                            | Lot Number:         | 0316-RH-0070                              |
| CAS Number:        | N/A                                                            | Expiry Date:        | Mar 13, 2030                              |
| Molecular Formula: | C <sub>17</sub> H <sub>22</sub> FN <sub>3</sub> O <sub>4</sub> | Storage:            | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 351.37                                                         | Shipping Condition: | Shipping at Room Temperature              |

Warning:



Chemical Structure:



| Test Items     | Method            | Results    |
|----------------|-------------------|------------|
| Appearance     | Visual inspection | Grey Solid |
| Identification | LCMS&HNMR         | Confirmed  |
| Purity         | HPLC              | 98.4%      |
| Assay          | qNMR              | 96.6%      |

Signature:

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Approved by General Manager:

*David*

Date: Mar 16, 2026

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