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## Product Specification

Product Name:

K-252b solution - ≥98% (HPLC), from *Nonomuraea longicatena*, ready-to-use solution

Product Number:

K2139

Formula:

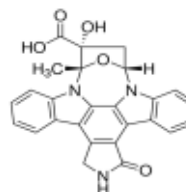
C<sub>26</sub>H<sub>19</sub>N<sub>3</sub>O<sub>5</sub>

Formula Weight:

453.45 g/mol

Storage Temperature:

-20 °C



### TEST

### Specification

|                                |                           |
|--------------------------------|---------------------------|
| Appearance (Form)              | Conforms                  |
| Clear Solution                 |                           |
| Appearance (Colour)            | Colorless to Faint Yellow |
| Purity (HPLC)                  | ≥ 98.00 %                 |
| Vial Content (Size)            | 100.00 - 100.00           |
| Vial Content (Unit Of Measure) | µg                        |
| Vial Content (Conc. mg/ml)     | ≥ 0.454 mg/ml             |
| Vial Content (Actual Content)  | 105.00 - 125.00           |
| Vial Content (Overpack)        | 5.00 - 25.00 %            |
| Storage Conditions             | Protect From Light        |
| Recommended Retest Period      | -----                     |
| 2 Years                        |                           |

Specification: PRE.1.ZQ5.10000001497

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.