

## **Certificate of Analysis**

| MedKoo Cat#: | Product Name: | Lot#:     |
|--------------|---------------|-----------|
| 206818       | GDC-0077      | T22D12P28 |

| Chemical name   |  |  |
|---|--|--|
| (S)-2-((2-((S)-4-(difluoromethyl)-2-oxooxazolidin-3-yl)-5,6-dihydrobenzo[f]imidazo[1,2- |  |  |
| d][1,4]oxazepin-9-yl)amino)propanamide  |  |  |
| Synonyms  |  |  |
| GDC-0077; GDC 0077; GDC0077; inavolisibum   |  |  |
| Chemical structure  | CAS# and Theoretical analysis  |  |
|   | MedKoo Cat#: 206818  |  |
|   | Name: GDC-0077   |  |
| $ \begin{array}{c} & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $                     | CAS#: 2060571-02-8   |  |
| N N N NH2   | Lot#: T22D12P28  |  |
|   | Chemical Formula: C <sub>18</sub> H <sub>19</sub> F <sub>2</sub> N <sub>5</sub> O <sub>4</sub> |  |
|   | Exact Mass: 407.1405   |  |
|   | Molecular Weight: 407.38   |  |

| Analysis item      | Specifications / Results   |
|--------------------|--|
| Appearance         | Light orange solid powder  |
| Structure          | <sup>1</sup> H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature. |
| Purity (HPLC)      | >98%   |
| Conclusion         | This product conforms with MedKoo's quality standards  |
| Shipping condition | Shipped under ambient temperature as non-hazardous chemical.<br>This product is stable for a few weeks during ordinary shipping<br>and time spent in customs.                |
| Storage condition  | Short term storage (weeks): $0 - 4$ °C under dry condition<br>Long term storage (months): -20 °C under dry condition   |
| Shelf life         | At least 5 years if properly stored.   |

## CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE