

## **Certificate of Analysis**

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| Product Name  | : BMS-986242   |
|---------------|--|
| Cat. No.      | : PC-72378   |
| CAS No.       | : 1923844-48-7   |
| Batch No.     | : PC-7237801   |
| Chemical Name | : 4-chloro-N-((R)-1-((1s,4S)-4-(6-fluoroquinolin-4-yl)cyclohexyl)ethyl)benzamide |

## PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight   | : 410.917   |                 |
|--------------------|---|-----------------|
| Molecular Formula  | : C <sub>24</sub> H <sub>24</sub> CIFN <sub>2</sub> O |                 |
| Storage            | : Powder  | -20°C 12 Months |
|                    |   | 4°C 6 Months    |
|                    | In solvent  | -80°C 6 Months  |
|                    |   | -20°C 1 Month   |
| Chemical Structure | :<br>of CI  |                 |
|                    |   |                 |

| ANALYTICAL DATA<br>Appearance           | : Solid powder  |
|---|---|
| <sup>1</sup> H NMR Spectrum<br>HPLC     | Consistent with Consistent with   |
| NP                                      | : Consistent with   |
| Purity (HPLC and/or LCMS)<br>Conclusion | <ul><li>&gt;98%</li><li>The product has been tested and complies with the given specifications.</li></ul> |

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com