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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name  | : MK-7246  |
|---------------|--|
| Cat. No.      | : PC-61565   |
| CAS No.       | : 1218918-62-7   |
| Batch No.     | : PC-6156501   |
| Chemical Name | : {(7R)-7-[[(4-fluorophenyl)sulfonyl](methyl)amino]-6,7,8,9-tetrahydropyrido[1,2-a]indol-10-<br>yl}acetic acid |

## PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight   | : 416.467  |                 |
|--------------------|--|-----------------|
| Molecular Formula  | : C <sub>21</sub> H <sub>21</sub> FN <sub>2</sub> O <sub>4</sub> S |                 |
| Storage            | : Powder   | -20°C 12 Months |
|                    |  | 4°C 6 Months    |
|                    | In solvent   | -80°C 6 Months  |
|                    |  | -20°C 1 Month   |
| Chemical Structure |  | F               |
|                    | но   |                 |

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

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