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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name | : GLPG2534 |
|---------------|--|
| Cat. No. | : PC-49845 |
| CAS No. | : 2095615-97-5 |
| Batch No. | : PC-4984501 |
| Chemical Name | 6-(6-(2-(2-hydroxyethoxy)ethoxy)-5-((tetrahydro-2H-pyran-4-yl)amino)-3H-imidazo[4,5-b]pyridin-3-yl)nicotinonitrile |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : | 424.46 | | |
|--------------------|---|----------------------|----------|-----------|
| Molecular Formula | : | $C_{21}H_{24}N_6O_4$ | | |
| Storage | : | Powder | -20°C | 12 Months |
| | | | 4°C | 6 Months |
| | | In solvent | -80°C | 6 Months |
| | | | -20°C | 1 Month |
| Chemical Structure | : | | N /// | |
| | | | | |
| | | | | |

| ANALYTICAL DATA Appearance | : Solid powder |
|---|---|
| ¹ H NMR Spectrum HPLC | : Consistent with : Consistent with |
| NP | Consistent with |
| Purity (HPLC and/or LCMS) Conclusion | : >98%: 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