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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name | : Safimaltib |
|---------------|---|
| Cat. No. | : PC-73444 |
| CAS No. | : 2230273-76-2 |
| Batch No. | : PC-7344401 |
| Chemical Name | : 1-(1-oxo-1,2-dihydroisoquinolin-5-yl)-5-(trifluoromethyl)-N-(2-(trifluoromethyl)pyridin-4-yl)- 1H-pyrazole-4-carboxamide |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 467.331 |
|--------------------|--|
| Molecular Formula | : C ₂₀ H ₁₁ F ₆ N ₅ O ₂ |
| Storage | : Powder -20°C 12 Months |
| | 4°C 6 Months |
| | In solvent -80°C 6 Months |
| | -20°C 1 Month |
| Chemical Structure | |
| | |
| | HN |
| | |

| ANALYTICAL DATA | |
|-----------------------------|---|
| Appearance | : Solid powder |
| ¹ 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