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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name | : STC-15 |
|---------------|---|
| Cat. No. | : PC-24018 |
| CAS No. | : 2648257-56-9 |
| Batch No. | : PC-2401801 |
| Chemical Name | N-((2-(((Cyclobutylmethyl)amino)methyl)-1H-indol-6-yl)methyl)-4-oxo-4H-pyrido[1,2- a]pyrimidine-2-carboxamide |

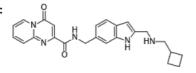
PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 415.50 |
|-------------------|---|
| Molecular Formula | : C ₂₄ H ₂₅ N ₅ O ₂ |
| Storage | : Powder |
| | |

In solvent

-20°C 12 Months 4°C 6 Months -80°C 6 Months -20°C 6 Months

Chemical Structure



CAS: 2648257-56-9

| 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. |
| HPLC NP Purity (HPLC and/or LCMS) | Consistent with Consistent with >98% |

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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