

Certificate of Analysis

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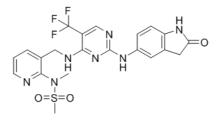
| Product Name | : PF-562271 |
|---------------|--|
| Cat. No. | : PC-42601 |
| CAS No. | : 717907-75-0 |
| Batch No. | : PC-4260101 |
| Chemical Name | Methanesulfonamide, N-[3-[[[2-[(2,3-dihydro-2-oxo-1H-indol-5-yl)amino]-5- (trifluoromethyl)-4-pyrimidinyl]amino]methyl]-2-pyridinyl]-N-methyl- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 507.4888 | |
|-------------------|--|-----------------|
| Molecular Formula | : C ₂₁ H ₂₀ F ₃ N ₇ O ₃ S | |
| Storage | : Powder | -20°C 12 Months |
| | | 4°C 6 Months |
| | In solvent | -80°C 6 Months |
| | | -20°C 1 Month |

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Chemical Structure



| 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