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Certificate of Analysis

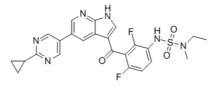
Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name | : PLX-7904 |
|---------------|--|
| Cat. No. | : PC-45594 |
| CAS No. | : 1393465-84-3 |
| Batch No. | : PC-4559401 |
| Chemical Name | : Sulfamide, N'-[3-[[5-(2-cyclopropyl-5-pyrimidinyl)-1H-pyrrolo[2,3-b]pyridin-3-yl]carbonyl]- 2,4-difluorophenyl]-N-ethyl-N-methyl- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 512.5317 | | |
|-------------------|--|-------|----------|
| Molecular Formula | : C ₂₄ H ₂₂ F ₂ N ₆ O ₃ S | | |
| Storage | : Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

Chemical Structure :



ANALYTICAL DATA

| Appearance | : Solid powder |
|-----------------------------|---|
| ¹ H NMR Spectrum | : Consistent with |
| HPLC | : Consistent with |
| NP | : Consistent with |
| Purity (HPLC) | : >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