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Certificate of Analysis

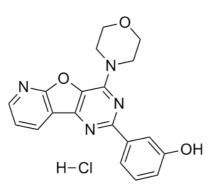
Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name | : PI-103 hydrochloride |
|---------------|---|
| Cat. No. | : PC-42329 |
| CAS No. | : 371935-79-4 |
| Batch No. | : PC-4232901 |
| Chemical Name | Phenol, 3-[4-(4-morpholinyl)pyrido[3',2':4,5]furo[3,2-d]pyrimidin-2-yl]-, hydrochloride (1:1) |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 384.8163 | | |
|-------------------|---|-------|----------|
| Molecular Formula | : C ₁₉ H ₁₇ CIN ₄ O ₃ | | |
| 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