

## **Certificate of Analysis**

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 Product Name
 : FGFR4-IN-1

 Cat. No.
 : PC-42217

 CAS No.
 : 1708971-72-5

 Batch No.
 : PC-4221701

Chemical Name : 1,8-Naphthyridine-1(2H)-carboxamide, N-[5-cyano-4-[(2-methoxyethyl)amino]-2-pyridinyl]-

7-formyl-3,4-dihydro-6-[(3-oxo-4-morpholinyl)methyl]-

## **PHYSICAL AND CHEMICAL PROPERTIES**

**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 powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP: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!

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