Certificate of Analysis

5'-Fluoroindirubinoxime

Cat. No.: HY-103464 CAS No.: 861214-33-7 Batch No.: 62015

Chemical Name: 2H-Indol-2-one, 3-[1,3-dihydro-3-(hydroxyimino)-2H-indol-2-ylidene]-5-fluoro-1,3-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{10}FN_3O_2$ 295.27 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

-80°C 6 months In solvent

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Light brown to black (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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