Inhibitors

Certificate of Analysis

CRA-026440 (hydrochloride)

Cat. No.: HY-19754A CAS No.: 847459-98-7 Batch No.: 245051

Chemical Name: 1H-Indole-2-carboxamide, 5-[2-(dimethylamino)ethoxy]-N-[3-[4-[(hydroxyamino)carbonyl]phen

yl]-2-propyn-1-yl]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{25}CIN_4O_4$

Molecular Weight: 456.92

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.14%

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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