Inhibitors

Certificate of Analysis

BIX02189

Cat. No.: HY-12056 CAS No.: 1265916-41-3

Batch No.: 04905

Chemical Name: 1H-Indole-6-carboxamide, 3-[[[3-[(dimethylamino)methyl]phenyl]amino]phenylmethylene]-2,3-

dihydro-N,N-dimethyl-2-oxo-, (3Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{28}N_4O_2$ **Molecular Weight:** 440.55

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 1 year

> -20°C 6 months

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.99%

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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