Inhibitors

Certificate of Analysis

M435-1279

Cat. No.: HY-141891 CAS No.: 1359431-16-5 Batch No.: 148533

Chemical Name: [1]Benzothieno[2,3-b]pyridine-3-carboxamide, N-[4-(aminosulfonyl)phenyl]-1,2,5,6,7,8-hexahyd

ro-4-hydroxy-2-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{17}N_3O_5S_2$

Molecular Weight: 419.47

4°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.43%

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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