Inhibitors

Certificate of Analysis

TDI-011536

Cat. No.: HY-150042 CAS No.: 2687970-96-1 Batch No.: 231254

Chemical Name: 1H-Pyrrolo[2,3-b]pyridine-3-carboxamide, N-[4-(hydroxymethyl)-3-(phenylmethyl)-2(3H)-thiazol

ylidene]-, [N(Z)]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{16}N_4O_2S$

Molecular Weight: 364.42

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.91%

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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