Certificate of Analysis

HDAC-IN-55

Cat. No.: HY-153607
CAS No.: 1268674-16-3
Batch No.: 277570

Chemical Name: 3-Isoxazolecarboxamide, 5-(2-furanyl)-N-[4-(4-pyridinyl)butyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{17}N_3O_3$ Molecular Weight: 311.34

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (HPLC): 98.40%

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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