

Inhibitors

# **Certificate of Analysis**

## NBD-14270

Cat. No.: HY-139989 CAS No.: 2411819-82-2 Batch No.: 213708

**Chemical Name:** 1H-Pyrrole-2-carboxamide, N-[(1S)-2-amino-1-[5-(hydroxymethyl)-2-thiazolyl]ethyl]-3-methyl-5-

[5-(trifluoromethyl)-2-pyridinyl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{18}F_3N_5O_2S$ 

**Molecular Weight:** 425.43

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

#### **Chemical Structure:**

### **ANALYTICAL DATA**

Appearance: Yellow to brown (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 98.47%

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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