Inhibitors

## **Certificate of Analysis**

## NOS1-IN-1

Cat. No.: HY-130452 357965-99-2 CAS No .: Batch No.: 323583

**Chemical Name:** Guanidine, N-[(4S)-4-amino-5-[(2-aminoethyl)amino]pentyl]-N'-nitro-, 2,2,2-trifluoroacetate (1:3

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{24}F_9N_7O_8$ 

**Molecular Weight:** 589.37

-20°C, sealed storage, away from moisture and light Storage:

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

**Chemical Structure:** 

## ANALYTICAL DATA

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

Purity (NMR): ≥95.0%

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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