## **Certificate of Analysis**

## TGN-020 (sodium)

Cat. No.: HY-W008574A
CAS No.: 1313731-99-5
Batch No.: 244308

Chemical Name: 3-Pyridinecarboxamide, N-1,3,4-thiadiazol-2-yl-, sodium salt (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_5N_4NaOS$ Molecular Weight:228.21

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

 $^{\star}$  In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.99%

**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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