## **Certificate of Analysis**

## TNIK-IN-1

 Cat. No.:
 HY-124762

 CAS No.:
 933886-36-3

 Batch No.:
 342255

Chemical Name: 4-Thiazolecarboxamide, 5-[[4-(acetylamino)benzoyl]amino]-2-(phenylamino)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 395.43

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)

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

LCMS: Consistent with structure

Purity (HPLC): 98.08%

**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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