## **Certificate of Analysis**

## T-1101 (tosylate)

Cat. No.: HY-120356A CAS No.: 2250404-95-4

Batch No.: 64278

**Chemical Name:** 4-Pyridinecarboxamide, N-[4-[4-[[5-(2-methoxyethoxy)-2-pyrazinyl]thio]-2,6-dimethylphenyl]-2-

thiazolyl]- tosylate

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{31}H_{31}N_5O_6S_3$ 

**Molecular Weight:** 665.80

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

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

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.05%

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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