## **Certificate of Analysis**

## **GNE-0946**

Cat. No.: HY-19774

CAS No.: 1677667-24-1

Batch No.: 265157

Chemical Name: Benzoic acid, 4-[3-[2-chloro-6-(trifluoromethyl)benzoyl]imidazo[1,5-a]pyridin-1-yl]-2-hydroxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{12}ClF_3N_2O_4$ 

Molecular Weight: 460.79

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 green yellow (Solid)

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

LCMS: Consistent with structure

Purity (HPLC): 98.09%

**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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