Inhibitors

## **Certificate of Analysis**

## TGP-377/421

Cat. No.: HY-138647 CAS No.: 16752-89-9 Batch No.: 251701

**Chemical Name:** 1H-Benzimidazol-5-amine, 2,2'-(1,3-phenylene)bis-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{16}N_{6}$ 340.38 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Light yellow to brown (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.43%

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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