## **Certificate of Analysis**

## Ketorolac

 Cat. No.:
 HY-B0580

 CAS No.:
 74103-06-3

 Batch No.:
 287433

Chemical Name: 1H-Pyrrolizine-1-carboxylic acid, 5-benzoyl-2,3-dihydro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{13}NO_3$ Molecular Weight: 255.27

**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: White to light yellow (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.93%

**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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