Inhibitors

Certificate of Analysis

Urea-15N2

Cat. No.: HY-Y0271S CAS No.: 2067-80-3 Batch No.: 152229 **Chemical Name:** Urea-15N2

PHYSICAL AND CHEMICAL PROPERTIES

 $CH_4^{15}N_2O$ Molecular Formula: 62.04 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:

$$H_2^{15}N$$
 $H_2^{15}NH_2$

ANALYTICAL DATA

Appearance: White to off-white (Solid) MS: Consistent with structure

Purity: ≥98.0% **Isotopic Enrichment:** ≥98.0%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA