Inhibitors

## **Certificate of Analysis**

## Melamine-15N<sub>3</sub>

Cat. No.: HY-Y1117S CAS No.: 287476-11-3 Batch No.: 121601

**Chemical Name:** 1,3,5-Triazine-2,4,6-tri(amine-15N)

## PHYSICAL AND CHEMICAL PROPERTIES

 $C_3H_6N_3^{15}N_3$ Molecular Formula: 129.10 Molecular Weight:

Storage: Powder -20°C 3 years

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

In solvent -80°C 6 months

1 month -20°C

**Chemical Structure:** 

$$\begin{array}{c|c}
 & 15 \text{NH}_2 \\
 & \text{N} & \text{N} \\
 & \text{H}_2^{15} \text{N} & \text{N}^{15} \text{NH}_2
\end{array}$$

## ANALYTICAL DATA

Appearance: White to off-white (Solid)

**Purity:** 98.5% **Isotopic Enrichment:** 98.5%

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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