## **Certificate of Analysis**

## **Tretazicar**

Cat. No.: HY-13543 CAS No.: 21919-05-1 Batch No.: 112284

**Chemical Name:** Benzamide, 5-(1-aziridinyl)-2,4-dinitro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_8N_4O_5$ Molecular Weight: 252.18

3 years Storage: Powder -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

$$\begin{array}{c} O \\ O \\ N \end{array}$$

## **ANALYTICAL DATA**

Light yellow to yellow (Solid) Appearance:

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

Purity (LCMS): 99.65%

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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