



## **Certificate of Analysis**

Product Name: Diazolidinyl urea
Cat. No.: CS-W010066
CAS No.: 78491-02-8
Batch No.: 79162

Chemical Name: Urea, N-[1,3-bis(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl]-N,N'-bis(hydroxymethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_{14}N_4O_7$ Molecular Weight: 278.22

**Storage:** 2-8°C, protect from light

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥95.0%

**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.

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