

Certificate of Analysis

Date of Testing: 2025-05-30 14:13:50
Date of Next Testing: 2027-05-30 14:13:50
Product Name: **Diazolidinyl Urea**
CAS Number: 78491-02-8
Specifications & Purity: $\geq 98\%$
Lot #: E2529014
SKU #: **D136733**
Version: **0**
Analysis #: **519023**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on drying	0-3 (%)	1.21 %
Nitrogen by Elemental Analysis	18.9-22.1 (%)	19.86 %
Appearance (D136733)	White or light yellow powder	White or light yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O	pass	Pass



John Su
QA & QC Manager