

Certificate of Analysis

Date of Testing: 2024-02-29 16:31:01
Date of Next Testing: 2026-02-18 16:31:01
Product Name: **2-Imidazolidinetione**
CAS Number: 96-45-7
Specifications & Purity: 97%
Lot #: E2210100
SKU #: **I109215**
Version: **0**
Analysis #: **322487**

Parameter	Limit Values	Result
Melting point	197-202 (°C)	197.86000 °C
Purity(HPLC)	97-100 (%)	99.47700%
Appearance (I109215)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager