

Certificate of Analysis

Date of Testing: 2025-05-29 15:56:28

Date of Next Testing: 2029-05-28 15:56:28

Product Name: **2-Imidazolidinone**

CAS Number: 120-93-4

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: E2522023

SKU #: **I157588**

Version: **0**

Analysis #: **076150**

Parameter	Limit Values	Result
Melting point	131-136 (°C)	132.68000 °C
Purity(GC)	97-100 (%)	99.45 %
Appearance (I157588)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow , Clear , 50 mg/ml H ₂ O	pass	Pass



John Su
QA & QC Manager