

Certificate of Analysis

Date of Testing: 2024-12-13 11:09:09

Date of Next Testing: 2028-12-12 11:09:09

Product Name: **2-Imidazolidinone**

CAS Number: 120-93-4

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

Lot #: L2409079

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