

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-09-05 16:33:31
Date of Next Testing: 2026-09-04 16:33:31
Product Name: **1-Methyl-2-imidazolecarboxaldehyde**
CAS Number: 13750-81-7
Specifications & Purity: 98%
Lot #: I2201704
SKU #: **M123088**
Version: **1**
Analysis #: **099098**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	53-54.9 (%)	53.89000 %
Nitrogen by Elemental Analysis	24.5-25.8 (%)	25.73000 %
Purity(GC)	98-100 (%)	98.26100 %
Appearance (M123088)	White to Yellow Powder, Crystals or Solid	White to Yellow Powder, Crystals or Solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager