

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

Certificate of Analysis

Date of Testing: 2026-06-23 14:24:02
Date of Next Testing: 2030-06-22 14:24:02
Product Name: **1-Methyl-2-imidazolecarboxaldehyde**
CAS Number: 13750-81-7
Specifications & Purity: $\geq 98\%$
Lot #: I2201705
SKU #: **M123088**
Version: **1**
Analysis #: **723545**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.26000 %
Nitrogen by Elemental Analysis	24.43-25.96 (%)	25.70000 %
Carbon by Elemental Analysis	52.37-55.62 (%)	53.80000 %
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

