

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

Certificate of Analysis

Date of Testing: 2026-03-27 13:43:10
Date of Next Testing: 2030-03-26 13:43:10
Product Name: **1H-Imidazole-4-carboxylic acid**
CAS Number: 1072-84-0
Specifications & Purity: $\geq 98\%$
Lot #: H1807101
SKU #: **I111403**
Version: **0**
Analysis #: **677926**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	269-285 (°C)	281.70000 °C
Purity(HPLC)	98-100 (%)	98.90000 %
Appearance (I111403)	White to Light Yellow to Brown Crystals or Powder	White to Light Yellow to Brown Crystals or Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

