

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

Certificate of Analysis

Date of Testing: 2023-02-08 18:53:03
Date of Next Testing: 2027-02-07 18:53:03
Product Name: **1H-Imidazole-4-carboxylic acid**
CAS Number: 1072-84-0
Specifications & Purity: 98%
Lot #: B2303353
SKU #: **I111403**
Analysis: **148365**

Parameter	Limit Values	Result
Melting point	269-285 (°C)	271.19000 °C
Purity(HPLC)	98-100 (%)	99.54400 %
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



John Su
QA & QC Manager