

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

Certificate of Analysis

Date of Testing: 2024-08-14 14:59:42
Date of Next Testing: 2026-08-14 14:59:42
Product Name: **2-Mercaptoimidazole**
CAS Number: 872-35-5
Specifications & Purity: 98%
Lot #: J2218162
SKU #: **M134875**
Version: **2**
Analysis #: **399246**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
Appearance (M134875)	White to Yellow to Tan Powder, Crystals or Flakes	White to Yellow to Tan Powder, Crystals or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager