

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-12 15:59:52

Date of Next Testing: 2027-11-12 15:59:52

Product Name: **2-Mercaptoimidazole**

CAS Number: 872-35-5

Specifications & Purity: $\geq 98\%$

Lot #: J2530548

SKU #: **M134875**Version: **2**Analysis #: **591770**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.82200 %
Appearance (M134875)	White to Yellow to Tan Powder, Crystals or Flakes	White to Yellow to Tan Powder, Crystals or Flakes
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager