

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-19 14:29:47

Date of Next Testing: 2026-12-19 14:29:47

Product Name: **4-Imidazoledithiocarboxylic acid**

CAS Number: 84824-76-0

Specifications & Purity: technical grade, $\geq 70\%$

Lot #: G1922258

SKU #: **I139315**

Version: **0**

Analysis #: **447151**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	68-132 (%)	75.70%
Appearance (i139315)	light brown to brown or red-purple powder,crystals	light brown to brown or red-purple powder,crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager