

## Certificate of Analysis

Date of Testing: 2024-05-21 10:47:32  
Date of Next Testing: 2028-05-20 10:47:32  
Product Name: **2-Amino-4,5-imidazoledicarbonitrile**  
CAS Number: 40953-34-2  
Specifications & Purity: 97%  
Lot #: E2415034  
SKU #: **A102203**  
Version: **0**  
Analysis #: **121752**

Parameter	Limit Values	Result
Purity(Neutralization titration)	97-103 (%)	98.21 %
Appearance (A102203)	light yellow crystals	light yellow crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager