

Certificate of Analysis

Date of Testing: 2024-01-26 13:21:16

Date of Next Testing: 2028-01-25 13:21:16

Product Name: **2-Phenylimidazoline**

CAS Number: 936-49-2

Specifications & Purity: >98.0%(HPLC)

Lot #: A2415495

SKU #: **P160437**

Analysis: **318052**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.13200 %
Melting point	94-104 (°C)	99.85000 °C
Appearance (P160437)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager