

Certificate of Analysis

Date of Testing: 2024-01-26 13:45:12

Date of Next Testing: 2028-01-25 13:45:12

Product Name: **2-Phenylimidazoline**

CAS Number: 936-49-2

Specifications & Purity: >98.0%(HPLC)

Lot #: A2415498

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



John Su
QA & QC Manager