

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-26 09:23:41

Date of Next Testing: 2029-11-25 09:23:41

Product Name: **2-Phenylimidazole**

CAS Number: 670-96-2

Specifications & Purity: $\geq 98\%$

Lot #: K2520687

SKU #: **P124054**

Version **0**

Analysis #: **383895**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.04 %
Melting point	145-150 (°C)	146.25000 °C
Purity(Titration by HClO ₄)	97.5-102.5 (%)	97.85 %
Appearance (P124054)	White to Off-White to Light Orange Powder	White to Off-White to Light Orange Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager