

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-18 18:16:03
 Date of Next Testing: 2028-03-17 18:16:03
 Product Name: **2-Amino-5,6-dimethylbenzimidazole**
 CAS Number: 29096-75-1
 Specifications & Purity: $\geq 97\%$
 Lot #: C2507183
 SKU #: **A334028**
 Version: **1**
 Analysis #: **138947**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.80900 %
Assay(Titration by HClO ₄)	96.5-103.5 (%)	100.08000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(A334028)	White to Tan to Brown Crystal to Powder	White to Tan to Brown Crystal to Powder



John Su
QA & QC Manager