

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-27 14:39:27
 Date of Next Testing: 2027-12-27 14:39:27
 Product Name: **2-Amino-1-methylbenzimidazole**
 CAS Number: 1622-57-7
 Specifications & Purity: $\geq 95\%$
 Lot #: L2419227
 SKU #: **A167705**
 Version: **0**
 Analysis #: **455930**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.07000 %
Nitrogen by Elemental Analysis	26.8-30.3 (%)	29.30000 %
Carbon by Elemental Analysis	61.4-69.2 (%)	65.90000 %
Appearance (A167705)	White to Orange to grey or brown crystal to powder	White to Orange to grey or brown crystal to powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager