

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-12 13:56:35  
 Date of Next Testing: 2029-03-11 13:56:35  
 Product Name: **5-Amino-2-(4-aminophenyl)benzimidazole (APBIA)**  
 CAS Number: 7621-86-5  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: C2604259  
 SKU #: **A186464**  
 Version: **0**  
 Analysis #: **623175**  
 Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                                         | Result                                               |
|----------------------|------------------------------------------------------|------------------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                                           | 100.00000 %                                          |
| Appearance (A186464) | White to Off-White /Light yellow<br>Powder, Crystals | White to Off-White /Light yellow<br>Powder, Crystals |
| Proton NMR spectrum  | Conforms to Structure                                | Conforms to Structure                                |



John Su  
QA & QC Manager