

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-08 15:09:29  
Date of Next Testing: 2025-10-07 15:09:29  
Product Name: **1,4-Bis(4-aminophenoxy)benzene**  
CAS Number: 3491-12-1  
Specifications & Purity:  $\geq 98.0\%$   
Lot #: L2123317  
SKU #: **B133811**  
**Analysis:** **282427**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.21600 %
Melting point	173-177 (°C)	175.30000 °C
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.27 %
Appearance (B133811)	Light gray to yellow Powder or Solid	Light gray to yellow Powder or Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager