

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-05 13:40:51
Date of Next Testing: 2026-03-04 13:40:51
Product Name: **1,3-Bis(4-aminophenoxy)benzene**
CAS Number: 2479-46-1
Specifications & Purity: 98%
Lot #: C2201543
SKU #: **P102217**
Analysis: **069117**

| Parameter | Limit Values | Result |
|---|---|---|
| Purity(Titration by HClO ₄) | 97.5-102.5 (%) | 98.63% |
| Purity(HPLC) | 98-100 (%) | 98.21300% |
| Melting point | 115-119 (°C) | 118.67000 °C |
| Appearance (P102217) | off-white to yellow to tan to brown powder crystal | off-white to yellow to tan to brown powder crystal |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager