

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-14 15:01:10
Date of Next Testing: 2028-09-13 15:01:10
Product Name: **4,4'-Diaminodiphenyl ether (4,4'-ODA)**
CAS Number: 101-80-4
Specifications & Purity: $\geq 98\%$
Lot #: I2409395
SKU #: **D104463**
Version: **0**
Analysis #: **217869**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.86000 %
Melting point	190-194 (°C)	193.27000 °C
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.87000 %
Appearance (D104463)	White to brown powder, crystals and/or chunks	White to brown powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager