

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-30 15:22:37

Date of Next Testing: 2029-10-29 15:22:37

Product Name: **4,4'-Diaminodiphenyl ether (4,4'-ODA)**

CAS Number: 101-80-4

Specifications & Purity: $\geq 98\%$

Lot #: J2523481

SKU #: **D104463**

Version: **0**

Analysis #: **583435**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Melting point	190-194 (°C)	192.55000 °C
Purity(Titration by HClO ₄)	97.5-102.5 (%)	100.53600 %
Purity(HPLC)	98-100 (%)	99.58500 %
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