

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-14 17:07:26

Date of Next Testing: 2027-11-13 17:07:26

Product Name: **3,4'-Diamino-4-nitrodiphenyl Ether**

CAS Number: 30491-74-8

Specifications & Purity: $\geq 98\%$

Lot #: K2309461

SKU #: **D154903**

Version: **1**

Analysis #: **290121**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	165-172 (°C)	167.73000 °C
Purity(HPLC area)	98-100 (%)	98.02000 %
Appearance(D154903)	Orange to Brown powder to crystal	Orange to Brown powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager