

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-16 14:49:05
 Date of Next Testing: 2027-08-15 14:49:05
 Product Name: **3'-Nitro-4-dimethylaminoazobenzene**
 CAS Number: 3837-55-6
 Specifications & Purity: $\geq 97\%$
 Lot #: H2308793
 SKU #: **N159161**
 Version: **2**
 Analysis #: **242736**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.80700 %
Appearance(N159161)	Orange to Red powder to crystal	Orange to Red powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager