

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-07 10:33:10

Date of Next Testing: 2027-11-06 10:33:10

Product Name: **4-Nitrotriphenylamine**

CAS Number: 4316-57-8

Specifications & Purity: 98%

Lot #: K2302049

SKU #: **N102497**

Analysis: **035880**

Parameter	Limit Values	Result
Melting point	143-147 (°C)	145.31000 °C
Purity(HPLC)	98-100 (%)	98.28800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(N102497)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager