

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-06 11:02:09

Date of Next Testing: 2027-01-05 11:02:09

Product Name: **4-Amino-4'-nitrobiphenyl**

CAS Number: 1211-40-1

Specifications & Purity: 95%

Lot #: A2303307

SKU #: **A151491**

Analysis: **140413**

Parameter	Limit Values	Result
Melting point	200-205 (°C)	200.44000 °C
Purity(HPLC)	95-100 (%)	96.35000 %
Appearance (A151491)	Yellow to Brown to orange-red powder to crystal	Yellow to Brown to orange-red powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager