

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-31 14:16:52

Date of Next Testing: 2030-07-30 14:16:52

Product Name: **4-(Phenylazo)diphenylamine**

CAS Number: 101-75-7

Specifications & Purity: $\geq 97\%$

Lot #: J2222006

SKU # **P160481**

Version **0**

Analysis #: **748290**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	86-90 (°C)	86.16000 °C
Purity(HPLC)	97-100 (%)	98.71000 %
Appearance (P160481)	Orange to Brown Powder	Orange to Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager