

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 16:03:03
 Date of Next Testing: 2029-08-13 16:03:03
 Product Name: **N-Boc-p-phenylenediamine**
 CAS Number: 71026-66-9
 Specifications & Purity: $\geq 95\%$ (HPLC)
 Lot #: J2127086
 SKU #: **B131607**
 Version: **0**
 Analysis #: **554047**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	94.5-105.5 (%)	101.41800 %
Melting point	114-118 (°C)	114.19600 °C
Purity(HPLC)	95-100 (%)	96.19000 %
Appearance (B131607)	White to Beige or Grey to Brown Powder, Crystals or Chunks	White to Beige or Grey to Brown Powder, Crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager