

Certificate of Analysis

Date of Testing: 2025-01-13 09:41:47
 Date of Next Testing: 2029-01-12 09:41:47
 Product Name: **4-Isopropylaminodiphenylamine**
 CAS Number: 101-72-4
 Specifications & Purity: $\geq 95\%$
 Lot #: D2101085
 SKU #: **I157651**
 Version: **3**
 Analysis #: **461296**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.20600 %
Melting point	$\geq 70(^{\circ}\text{C})$	79.39600 $^{\circ}\text{C}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(I157651)	White to Gray to purple to dark Brown solid	White to Gray to purple to dark Brown solid
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager