

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-17 17:00:27
 Date of Next Testing: 2029-10-16 17:00:27
 Product Name: **Phenoxazine**
 CAS Number: 135-67-1
 Specifications & Purity: $\geq 98\%$
 Lot #: A2213516
 SKU #: **P100418**
 Version: **0**
 Analysis #: **588179**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	153-159 (°C)	156.58000 °C
Nitrogen by Elemental Analysis	7-7.9 (%)	7.24 %
Purity(HPLC)	98-100 (%)	99.68000 %
Carbon by Elemental Analysis	75.9-81.4 (%)	80.72 %
Appearance (P100418Color)	White to off-white to grey and faint beige to beige	White to off-white to grey and faint beige to beige
Appearance (P100418Form)	Powder or Crystal	Powder or Crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager