

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-24 15:15:22

Date of Next Testing: 2028-05-23 15:15:22

Product Name: **4,4'-Thiodianiline**

CAS Number: 139-65-1

Specifications & Purity: $\geq 98\%$

Lot #: E2422238

SKU #: **D101166**Version: **0**Analysis #: **358835**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	108-111 (°C)	110.48000 °C
Purity(HPLC)	98-100 (%)	98.82200 %
Appearance (D101166)	Grey to purple or brown powder or chunks	Grey to purple or brown powder or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager