

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-18 15:35:21

Date of Next Testing: 2029-02-17 15:35:21

Product Name: **4,4'-Thiodianiline (ASD)**

CAS Number: 139-65-1

Specifications & Purity: $\geq 98\%$

Lot #: B2514166

SKU #: **D101166**

Version: **1**

Analysis #: **466566**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	108-111 (°C)	110.71000 °C
Purity(HPLC)	98-100 (%)	100.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D101166)	White to Brown powder to crystal	White to Brown powder to crystal



John Su
QA & QC Manager