

Certificate of Analysis

Date of Testing: 2025-08-18 14:31:29

Date of Next Testing: 2029-08-17 14:31:29

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

CAS Number: 139-65-1

Specifications & Purity: $\geq 98\%$

Lot #: J2129410

SKU #: **D101166**

Version: **1**

Analysis #: **554782**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	108-111 (°C)	108.50000 °C
Purity(HPLC)	98-100 (%)	99.28000 %
Appearance (D101166)	White to Brown powder to crystal	White to Brown powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager