

Certificate of Analysis

Date of Testing: 2024-04-16 09:55:53
Date of Next Testing: 2028-04-15 09:55:53
Product Name: **2,6-Diaminotoluene**
CAS Number: 823-40-5
Specifications & Purity: 98%
Lot #: D2412139
SKU #: **D103021**
Analysis: **340654**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.29%
Melting point	104-107 (°C)	104.51000 °C
Appearance (D103021)	White to yellow to light grey to dark brown, grey-brown powder, chunks	White to yellow to light grey to dark brown, grey-brown powder, chunks
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager