

Certificate of Analysis

Date of Testing: 2024-04-16 10:30:18

Date of Next Testing: 2028-04-15 10:30:18

Product Name: **2,6-Diaminotoluene**

CAS Number: 823-40-5

Specifications & Purity: 98%

Lot #: D2412137

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