

Certificate of Analysis

Date of Testing: 2024-09-25 15:42:22

Date of Next Testing: 2028-09-24 15:42:22

Product Name: **2,5-Diaminotoluene Dihydrochloride**

CAS Number: 615-45-2

Specifications & Purity: $\geq 98\%$

Lot #: I2412309

SKU # **D154679**

Version **2**

Analysis #: **414801**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	100.89 %
Purity(HPLC area)	98-100 (%)	99.76 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D154679)	White to Gray to Red powder to crystal	White to Gray to Red powder to crystal



John Su
QA & QC Manager