

Certificate of Analysis

Date of Testing: 2023-11-07 11:37:42

Date of Next Testing: 2027-11-06 11:37:42

Product Name: **Diethylamine Hydrobromide**

CAS Number: 6274-12-0

Specifications & Purity: >98.0%(T)

Lot #: J2331191

SKU #: **D154676**

Analysis: **281385**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	97.5-102.5 (%)	101.88 %
Melting point	214-224 (°C)	219.42000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D154676)	White to Almost white powder to crystal	White to Almost white powder to crystal

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager