

Certificate of Analysis

Date of Testing: 2023-02-12 12:39:45
Date of Next Testing: 2027-02-11 12:39:45
Product Name: **Trimethylamine N-Oxide Dihydrate**
CAS Number: 62637-93-8
Specifications & Purity: >98.0%(T)
Lot #: B2309113
SKU #: **T162063**
Analysis: **078348**

Parameter	Limit Values	Result
Melting point	95-99 (°C)	97.76000 °C
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.04 %
Appearance (T162063)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager