

Certificate of Analysis

Date of Testing: 2022-06-02 17:06:03
Date of Next Testing: 2026-06-01 17:06:03
Product Name: **Trimethylamine N-Oxide Dihydrate**
CAS Number: 62637-93-8
Specifications & Purity: >98.0%(T)
Lot #: C2228033
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 |



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QA & QC Manager