

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## **Specification Sheet**

Product Name: 1,4,7-Triazacyclononane Trihydrochloride

Specifications & Purity: >98.0% SKU# T162147

Parameter Limit Values

Purity (Argentmetric Titration) 97.5-102.5 (%)

Appearance (T162147) White to Off-White Solid, Powder, or Crystals

Proton NMR spectrum Conforms to Structure

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com