

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: **Thulium(III) chloride**  
Specifications & Purity: anhydrous, powder, 99.9% metals basis  
SKU #: **T119083**

### Parameter

Purity(Based On Trace Metals Analysis)  
Complexometric EDTA(% Tm)  
Appearance (T119083)  
ICP Assay  
X-Ray Diffraction  
total metallic impurities(by ICP Atomic emission)  
Tm

### Limit Values

99.99-100 (%)  
60.5-62.3 (%)  
White to Yellow Powder  
Confirmed to structure  
Conforms to Structure  
0-200 (ppm)  
60.5-62.3 (%)

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