

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: Samarium(III) chloride
Specifications & Purity: anhydrous, powder, 99.9%

SKU# **S119219**

Parameter Limit Values

Trace Rare Earth Analysis 0-2000 (ppm)
Purity(Based On Trace Rare Earth Analysis) 99.9-100 (%)
Complexiometric EDTA (% Sm) 57.7-59.4 (%)

Water by Karl Fischer 0-3 (%)

Appearance (S119219) off-white to yellow powder
ICP Assay Confirmed to structure
X-Ray Diffraction Conforms to Structure

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