SIGMA-ALDRICH®

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Product Specification

Product Name: Lanthanum(III) sulfate - ≥99.99% trace metals basis

575208
10099-60-2
MFCD00011070
La2O12S3
566.00 g/mol

 $La_2(SO_4)_3$

TEST	Specification	
Appearance (Color)	White	
Appearance (Form)	Powder	
Complexometric EDTA	47.4 - 50.8 %	
% Lanthanum		
ICP Major Analysis	Confirmed	
Confirms Lanthanum & Sulfur Components		
Trace Rare Earth Analysis	<pre>< 100.0 ppm</pre>	
Purity	Meets Requirements	
> = 99.99% Based on Rare Earth Analysis		

Specification: PRD.2.ZQ5.10000033818

Sigma-Aldrich 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 Sigma-Aldrich.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.