

Certificate of Analysis

Date of Testing: 2024-05-17 15:28:07
Date of Next Testing: 2027-05-17 15:28:07
Product Name: **Lanthanum(III) acetate**
CAS Number: 917-70-4
Specifications & Purity: 99.9% metals basis
Lot #: E2406068
SKU #: **L331817**
Version: **1**
Analysis #: **147968**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Purity Based On Rare Earth Analysis | 99.9-100 (%) | 99.99% |
| Trace Rare Earth Analysis | 0-2000 (ppm) | 70.00 ppm |
| Water by Karl Fischer | 0-1 (%) | 0.29% |
| ICP: Confirms Lanthanum Component | Confirmed | Confirmed |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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