

Certificate of Analysis

Date of Testing: 2025-03-06 13:57:40

Date of Next Testing: 2028-03-05 13:57:40

Product Name: **Samarium(III) phosphate hydrate**

CAS Number: 13465-57-1

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: F2204885

SKU #: **S349006**

Version: **1**

Analysis #: **480124**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Trace Metal Analysis	0-200 (ppm)	100.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Samarium Component	Confirmed	Confirmed



John Su
QA & QC Manager