

Certificate of Analysis

Date of Testing: 2025-06-10 17:04:05

Date of Next Testing: 2028-06-09 17:04:05

Product Name: **Yttrium(III) nitrate hydrate**

CAS Number: 10361-93-0

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

Lot #: F2504600

SKU #: **Y332660**

Version: **1**

Analysis #: **527077**

Parameter	Limit Values	Result
Purity Based On Rare Earth Analysis	99.99-100 (%)	100.00 %
Trace Rare Earth Analysis	0-0.01 (%)	0.00500 %
Water by Karl Fischer	0-29 (%)	26.24 %
ICP: Confirms Yttrium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager