

Certificate of Analysis

Date of Testing: 2022-06-30 13:17:41
Date of Next Testing: 2026-06-29 13:17:41
Product Name: **Yttrium(III) phosphate**
CAS Number: 13990-54-0
Specifications & Purity: 99.99% metals basis
Lot #: F2227017
SKU #: **Y119241**
Analysis: **107983**

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	99.99 %
Trace Metal Analysis(by ICP Atomic emission)	0-200 (ppm)	147.00 ppm
ICP: Confirms Lanthanum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager