

Certificate of Analysis

Date of Testing: 2024-08-10 09:35:21

Date of Next Testing: 2027-08-10 09:35:21

Product Name: **Iron yttrium oxide**

CAS Number: 12063-56-8

Specifications & Purity: $\geq 99.9\%$ trace metals basis

Lot #: H2406281

SKU # **I341525**

Version **1**

Analysis #: **346693**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Total Metallic Impuritie	0-1000 (ppm)	243.00 ppm
Appearance(I341525)	Green to Brown Powder	green to brown powder
ICP: Confirms Fe and Y Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager