

Certificate of Analysis

Date of Testing: 2022-04-27 16:02:56

Date of Next Testing: 2026-04-26 16:02:56

Product Name: **Praseodymium(III) fluoride**

CAS Number: 13709-46-1

Specifications & Purity: anhydrous, powder, 99.99% metals basis

Lot #: F1811062

SKU # **P119204**

Analysis: 087687

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-200 (ppm)	100.00 ppm
Appearance (P119204)	green powder	green powder
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager