

Certificate of Analysis

Date of Testing: 2023-06-28 18:16:49

Date of Next Testing: 2027-06-27 18:16:49

Product Name: **Praseodymium Standard**

CAS Number: 7440-10-0

Specifications & Purity: powder, 99.9% metals basis

Lot #: F2320051

SKU #: **P106105**

Version: **0**

Analysis #: **039267**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Total Metallic Impurities	0-2000 (ppm)	182.00 ppm
Appearance (P106105)	Grey to Dark Grey Powder	Grey to Dark Grey Powder
ICP: Confirms Praseodymium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager