

Certificate of Analysis

Date of Testing: 2024-03-04 08:53:01

Date of Next Testing: 2027-03-04 08:53:01

Product Name: **Praseodymium(III) acetate hydrate**

CAS Number: 6192-12-7

Specifications & Purity: $\geq 99.9\%$ metals basis(REO)

Lot #: B2423049

SKU # **P283478**

Version **2**

Analysis #: **183835**

Parameter	Limit Values	Result
Purity Based On Rare Earth Analysis	99.9-100 (%)	99.93 %
Trace Rare Earth Analysis(by ICP Atomic emission)	0-2000 (ppm)	655.00 ppm
Appearance(P283478)	green solid	green solid
ICP: Confirms Praseodymium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager