

Certificate of Analysis

Date of Testing: 2024-08-10 14:29:55

Date of Next Testing: 2028-08-09 14:29:55

Product Name: **Yttrium chloride**

CAS Number: 10361-92-9

Specifications & Purity: Ultra dry, 99.99% (REO)

Lot #: G2431584

SKU #: **Y292511**

Version: **1**

Analysis #: **389879**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Water by Karl Fischer	0-100 (ppm)	4.00 ppm
Trace Rare Earth Analysis	0-100 (ppm)	100.00 ppm
Appearance(Y292511)	White powder	White powder
ICP: Confirms Yttrium Component	Confirmed	Confirmed



John Su
QA & QC Manager