

Certificate of Analysis

Date of Testing: 2025-01-08 14:00:01

Date of Next Testing: 2028-01-08 14:00:01

Product Name: **Yttrium(III) bromide**

CAS Number: 13469-98-2

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

Lot #: F1905129

SKU #: **Y190643**

Version: **0**

Analysis #: **459112**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	1.85 %
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.90 %
Total Metallic Impuritie	0-2000 (ppm)	1000.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager