

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-02 11:30:58

Date of Next Testing: 2026-08-01 11:30:58

Product Name: **Terbium Iodide**

CAS Number: 13813-40-6

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

Lot #: G2227553

SKU #: **T292407**

Version **1**

Analysis #: **107226**

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	99.99 %
Trace Rare Earth Analysis	0-100 (ppm)	100.00 ppm
Water by Karl Fischer	0-100 (ppm)	5.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(T292407)	Yellow Flake	Yellow Flakes



John Su
QA & QC Manager