

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-04 10:47:37
Date of Next Testing: 2027-08-03 10:47:37
Product Name: **Ytterbium Trifluoromethanesulfonate**
CAS Number: 54761-04-5
Specifications & Purity: 97%
Lot #: F1502070
SKU #: **Y107750**
Analysis: **259621**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Chelometric Titration)	96.5-103.5 (%)	96.56 %
Appearance (Y107750)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager