

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-17 14:16:57
Date of Next Testing: 2027-07-17 14:16:57
Product Name: **Yttrium trifluoromethanesulfonate**
CAS Number: 52093-30-8
Specifications & Purity: 98%
Lot #: G2403744
SKU #: **Y100744**
Version: **0**
Analysis #: **345371**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Complexometric EDTA (%Y)	16.1-17 (%)	16.10%
Water by Karl Fischer	0-10 (%)	5.58%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (Y100744)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals



John Su
QA & QC Manager