

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 11:21:18
 Date of Next Testing: 2029-10-09 11:21:18
 Product Name: **Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)europium(III) [NMR Shift Reagent]**
 CAS Number: 15522-71-1
 Specifications & Purity: $\geq 95\%$ (T)
 Lot #: A2211363
 SKU #: **T162857**
 Version: **2**
Analysis #: **584555**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by EDTA)	95-100 (%)	95.84800 %
Melting point	188-192 (°C)	188.22800 °C
Appearance (T162857)	Light yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal



John Su
QA & QC Manager