

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 #: A2211379

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