



Certificate of Analysis

Compound Information

Product Name: Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)europium(III)

701.78

 Cat. No.:
 1181133

 CAS No.:
 15522-71-1

 Molecular Formula:
 $C_{11}H_{19}EuO_2$

Molecular Weight:
Chemical Structure:

$$\begin{bmatrix} t-Bu \\ -O \\ -Bu \end{bmatrix}_3$$

Batch Information

Batch No.: Lf0716147105

Storage: 2-8°C, protect from light, stored under nitrogen

Mfg. Date: 2022-07-16

Retest Date: 2025-07-15

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

Purity: ≥98.0% H: 8.30% C: 57.23%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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