

## Certificate of Analysis

Product Name: Erbium(III) tris(2, 2, 6, 6-tetramethyl-3, 5- heptanedionate)  
Cat. No.: GF13677  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 35733-23-4  
Molecular Formula:  
Molecular Weight: 717.06  
Storage: Store at RT

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >99.00%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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