

# Certificate of Analysis

## Compound Information

**Product Name:** 1,10-Phenanthroline)Tris[4,4,4-Trifluoro-1-(2-Thienyl)-1,3-Butanedionato]Europium(III)  
**CAS No.:** 17904-86-8  
**Cat. No.:** G1532952  
**Molecular Formula:**  $C_{36}H_{20}EuF_9N_2O_6S_3$   
**Molecular Weight:** 995.7

## Batch Information

**Batch No.:** 0003152  
**Test Date:** 2023-03-08  
**Report Date:** 2023-03-09  
**Retest Date:** 2028-09-02  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

