

Certificate of Analysis

Compound Information

Product Name: Tris(2,2,6,6-Tetramethyl-3,5-Heptanedionato)Samarium(III)
CAS No.: 15492-50-9
Cat. No.: G6536968
Molecular Formula: $C_{33}H_{57}O_6Sm$
Molecular Weight: 700.17

Batch Information

Batch No.: 0066842
Test Date: 2023-03-13
Report Date: 2023-03-14
Retest Date: 2028-09-07
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 98% | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

