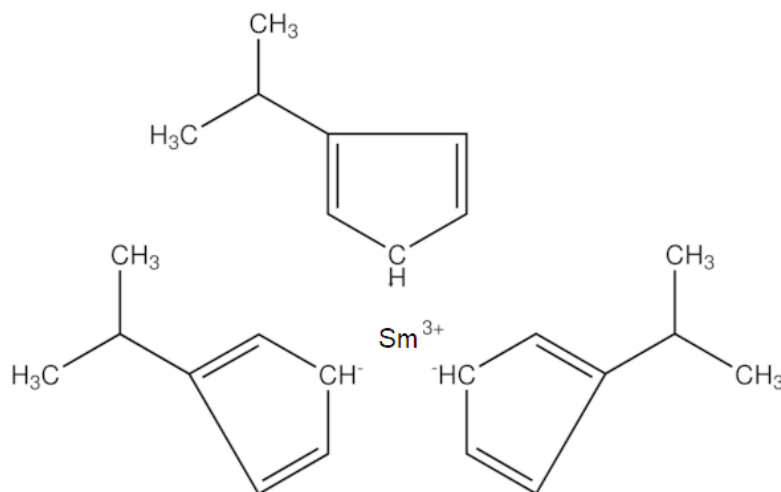


# PRODUCT SPECIFICATION



## PRODUCT SPECIFICATION

|                   |                                              |
|-------------------|----------------------------------------------|
| Product Code      | SM0001                                       |
| Product Name      | Tris(isopropylcyclopentadienyl)samarium(III) |
| Molecular formula | $C_{24}H_{33}Sm$                             |
| Linear formula    | $(C_3H_7C_5H_4)_3Sm$                         |
| Molecular weight  | 462.44                                       |
| Form              | solid                                        |



## TEST SPECIFICATION

|                |                       |
|----------------|-----------------------|
| Assay (purity) | 98%+                  |
| Purity method  | by elemental analysis |
| Appearance     | solid                 |

For available packaging options or alternative purify grades, please contact our technical services.



700 N Progress Dr, Saukville, WI 53080, USA  
T +1.920.234.2322 F +1.678.619.2020

W [www.ereztech.com](http://www.ereztech.com)  
E [info@ereztech.com](mailto:info@ereztech.com)

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.