

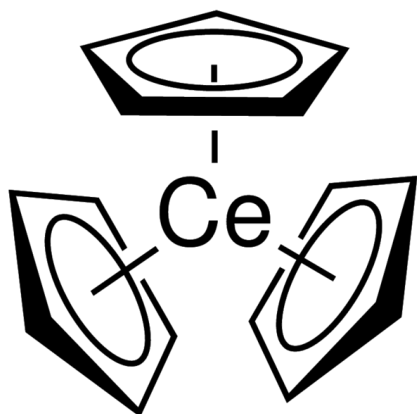


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## PRODUCT SPECIFICATION



Product Name	<a href="#">Tris(cyclopentadienyl)cerium</a>
Product Code	CE8539
CAS Number	1298-53-9
Molecular formula	CeC <sub>15</sub> H <sub>15</sub>
Linear formula	Ce(C <sub>5</sub> H <sub>5</sub> ) <sub>3</sub>
Molecular weight	335.41
Sensitivity	air, moisture

### TEST

### SPECIFICATION

Assay (purity)	98%+
Purity method	by titration
Metal purity	99.9%-Ce
Appearance	yellow crystals or powder
Titration	%Ce=40.7-42.8
Titration type	complexometric

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

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.