

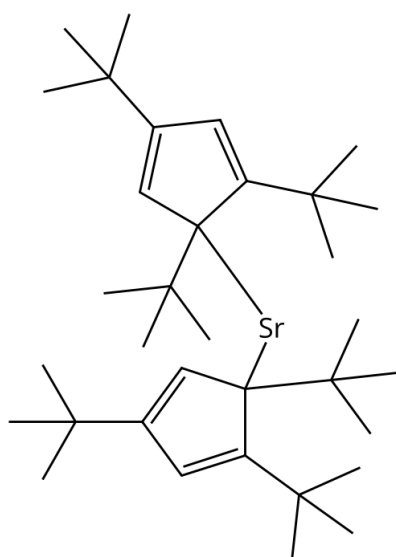


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## PRODUCT SPECIFICATION



Product Name	<a href="#">Bis(tri-tert-butylcyclopentadienyl)strontium</a>
Product Code	SR4146
CAS Number	932374-14-6
Molecular formula	$C_{34}H_{58}Sr$
Linear formula	$[(t-C_4H_9)_3C_5H_2]_2Sr$
Molecular weight	554.44
Sensitivity	air, moisture
Melting point	135-140C

### TEST

### SPECIFICATION

Assay (purity)	99%
Purity method	by elemental analysis
Appearance	white to off-white powder
Elemental analysis	%C=72.5-74.8; %H=10.4-10.7
NMR	conforms to structure

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.