

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	CE6219
Product Name	Tris(bis(trimethylsilyl)amino)cerium(III)
CAS Number	41836-21-9
Molecular formula	$C_{18}H_{54}CeN_3Si_6$
Linear formula	$Ce(N(Si(CH_3)_2)_3)_3$
Molecular weight	621.27
Form	solid
Melting point	132-140C

TEST SPECIFICATION	
Assay (purity)	98%+
Purity method	by titration
Appearance	white to yellow powder or crystals
Titration	%Ce=21.5-23.6
Titration notes	complexometric

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



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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. Purchaser must determine the suitability of the product for its particular use.