

Headquarters

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PRODUCT SPECIFICATION

TMS TMS
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Product Name <u>Tris[N,N-bis(trimethylsilyl)amide]holmium(III)</u>

Product Code HO6275

CAS Number 41836-27-5

Molecular formula $C_{18}H_{54}HoN_3Si_6$

Linear formula $Ho(N(Si(CH_3)_3)_2)_3$

Molecular weight 646.08

Melting point 164-168C

TEST	SPECIFICATION
Assay (purity)	98%
Purity method	by titration
Appearance	pink powder
Titration	%Ho=25.47
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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.