

**Headquarters**

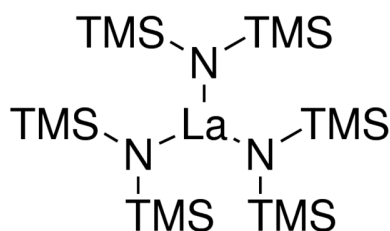
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Manufacturing site

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PRODUCT SPECIFICATION



Product Name	Tris[N,N-bis(trimethylsilyl)amide]lanthanum
Product Code	LA3076
CAS Number	175923-07-6
Molecular formula	C ₁₈ H ₅₄ N ₃ LaSi ₆
Linear formula	La(N[Si(CH ₃) ₃] ₂) ₃
Molecular weight	620.06
Sensitivity	moisture, light, heat
Melting point	149-152C

TEST**SPECIFICATION**

Assay (purity)	98%
Purity method	by titration
Metal purity	99.9%-La
Appearance	white to off-white powder
Titration	%La=21.7-23.0
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. Purchaser must determine the suitability of the product for its particular use.