

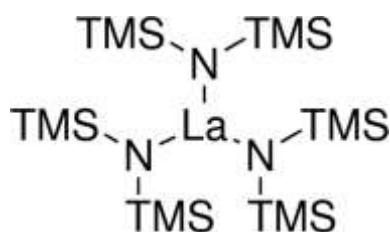


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## PRODUCT SPECIFICATION



Product Name	<a href="#">Tris[N,N-bis(trimethylsilyl)amide]lanthanum</a>
CAS Number	35788-99-9
Molecular formula	C <sub>18</sub> H <sub>54</sub> N <sub>3</sub> LaSi <sub>6</sub>
Linear formula	La(N[Si(CH <sub>3</sub> ) <sub>3</sub> ] <sub>2</sub> ) <sub>3</sub>
Molecular weight	620.06
Sensitivity	air, moisture
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 [synor.ru](http://synor.ru). Purchaser must determine the suitability of the product for its particular use.